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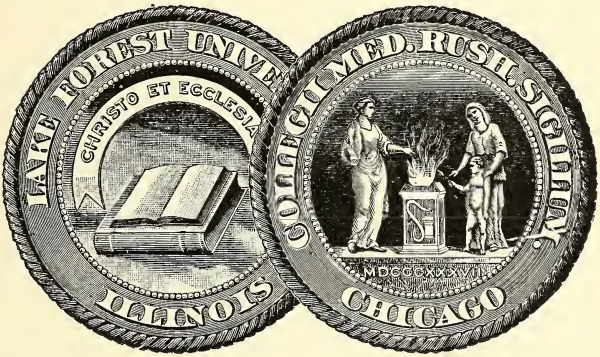
MEDICAL DEPARTMENT OF LAKE FOREST UNIVERSITY

Rush Medical College

CORNER OF WOOD AND WEST HARRISON STREETS

CHICAGO



SECOND EDITION, JUNE, 1896.

FIFTY-FOURTH

ANNUAL ANNOUNCEMENT

1896–97

The Curriculum of this School of Medicine requires an adequate Preliminary Education and Four Years of Study in College, each term of eight months' duration, devoted to Laboratory, Didactic, and Clinical Instruction; to Recitations; and to Manual Training in the use of Instruments and Appliances.

CALENDAR

JUNE 1, 1896		The fiscal year of the College begins
SEPTEMBER 29,	TUESDAY	8 P. M., Annual Introductory Lecture September 28 and October 12, Entrance Examinations
DECEMBER 19, 1897	SATURDAY	Evening, the Christmas vacation begins
JANUARY 4,	MONDAY	Morning, the Christmas vacation ends
MAY 3,	MONDAY	Examinations for the degree in Medicine begin and continue at convenient intervals to the end of the term
MAY 10,	MONDAY	Examinations of the Junior, Sophomore, and Freshman Classes begin and continue to the end of the term
MAY 23,	SUNDAY	The Doctorate Sermon
MAY 24,	MONDAY	Special Clinics and Class-Day Exercises
MAY 25,	TUESDAY	10 A. M. and 2 P. M. Special Clinics and Scientific Meeting of the Alumni Association
MAY 26,	WEDNESDAY	The term closes 10 A. M. Annual Business Meeting of the Alumni Association, followed by Special Clinics 2 P. M. Commencement Exercises in Central Music Hall 7 P. M. Annual Dinner of the Alumni
MAY 27,	THURSDAY	The Summer vacation begins

On Thanksgiving Day, Lincoln's and Washington's birthdays, and the other legal holidays of the State of Illinois, occurring during term time, the regular routine of this College is suspended

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Hon. JOSEPH B. GILL
Lieutenant Governor

Hon. Speaker of the House of Representatives

E. L. HOLMES
President of the College

Ex Officio

FACULTY

DeLaskie Miller, A. M., M. D., Ph. D.
Emeritus Professor of Obstetrics and Diseases of Children

Ephraim Ingals, M. D.
Emeritus Professor of Materia Medica and Medical Jurisprudence

Daniel T. Nelson, A. M., M. D.
Emeritus Professor of Clinical Gynecology

Edward L. Holmes, M. D., LL. D., *President*
Professor of Diseases of the Eye and Ear 31 Washington Street

Henry M. Lyman, A. M., M. D., *Treasurer*
Professor of the Principles and Practice of Medicine
100 State Street

James H. Etheridge, A. M., M. D., *Secretary*
Professor of Obstetrics and Gynecology 31 Washington Street

Walter S. Haines, A. M., M. D.
Professor of Chemistry, Pharmacy, and Toxicology
Rush Medical College

James Nevins Hyde, A. M., M. D.
Professor of Skin and Venereal Diseases 100 State Street

Norman Bridge, A. M., M. D.
Professor of Clinical Medicine and Physical Diagnosis
Rush Medical College

Arthur Dean Bevan, M. D.
Professor of Descriptive and Surgical Anatomy
31 Washington Street

Nicholas Senn, M. D., Ph. D., LL. D.
Professor of Practice of Surgery and Clinical Surgery
532 Dearborn Avenue

E. Fletcher Ingals, A. M., M. D., *Registrar*
Professor of Laryngology and Diseases of the Chest
34 Washington Street

Daniel R. Brower, M. D.
Professor of Mental Diseases, Materia Medica, and Therapeutics
34 Washington Street

John B. Hamilton, M. D., LL. D.
Professor of Principles of Surgery and Clinical Surgery
Rand & McNally Bldg., 158 Adams Street

John Milton Dodson, A. M., M. D.
Professor of Physiology and Histology 34 Washington Street

SANGER BROWN, M. D.
Professor of Hygiene and Medical Jurisprudence
34 Washington Street

TRUMAN W. BROPHY, M. D., D. D. S., LL. D.
Professor of Dental Pathology and Surgery 126 State Street

W. T. BELFIELD, M. D.
Professor of Bacteriology, and Lecturer on Surgery
112 Clark Street

ALFRED C. COTTON, A. M., M. D.
Professor of Diseases of Children 677 Jackson Boulevard

LUDVIG HEKTOEN, M. D.
Professor of Morbid Anatomy, and Director of the Pathological Laboratories Rush Medical College

EDWIN KLEBS, M. D.
Professor of Pathology Rush Medical College

D. W. GRAHAM, A. M., M. D.
Clinical Professor of Surgery 672 West Monroe Street

H. B. STEHMAN, A. M., M. D.
Clinical Professor of Obstetrics Presbyterian Hospital

PHILIP ADOLPHUS, M. D.
Clinical Professor of Gynecology and Superintendent of Clinics
638 Washington Boulevard

J. H. SALISBURY, A. M., M. D.
Adjunct Professor of Medicine 982 W. Adams Street

JOHN A. ROBISON, M. D.
Adjunct Professor of Medicine 297 S. Ashland Avenue

HENRY P. MERRIMAN, A. M., M. D.
Adjunct Professor of Gynecology 2237 Michigan Avenue

HAROLD N. MOYER, M. D.
Assistant to the Neurological Clinic 434 West Adams Street

JAMES B. HERRICK, A. B., M. D.
Adjunct Professor of Medicine 751 Warren Avenue

HENRY BAIRD FAVILL, A. B., M. D.
Adjunct Professor of Medicine 138 Pine Street

EUGENE S. TALBOT, M. D., D. D. S.
Lecturer on Dental Pathology and Surgery 103 State Street

A. E. KAUFFMAN, M. D.
Lecturer on Chemistry 231 Warren Avenue

ALFRED HINDE, M. D.
Ophthalmologist to the Neurological Clinic 16 Laflin Street

ALBERT I. BOUFFLEUR, M. D.
Demonstrator of Emergency Operations
738 Washington Boulevard

FRANK A. STAHL, M. D.
Demonstrator of Obstetrics 567 West Madison Street

IGNATZ LANGE, M. D
Assistant to the Clinic for Diseases of Children
308 Park Avenue

F. H. MONTGOMERY, M. D.
Lecturer on Dermatology and Genito-Urinary Diseases, and Chief Assistant to the Dermatological Clinic 100 State Street

JOHN EDWIN RHODES, A. M., M. D., *College Historian*
Lecturer on Laryngology and Diseases of the Chest
34 Washington Street

FREDERIC S. COOLIDGE, A. B., M. D.
Instructor in Bandaging and Demonstrator of Orthopedic Appliances 103 State Street

A. M. CORWIN, A. M., M. D.
Demonstrator of Physical Diagnosis 36 Washington Street

J. J. TUTHILL, M. D.
Instructor in Laryngology and Diseases of the Chest, and Clinical Assistant 853 West Van Buren Street

C. J. WHALEN, M. D.
Instructor in Laryngology and Diseases of the Chest
237 North Clark Street

GEO. H. WEAVER, M. D.
Demonstrator of Bacteriology 535 Washington Boulevard

S. L. WEBER, M. D.
Lecturer on Materia Medica and Therapeutics
Central Music Hall

WM. B. MARCUSSON, A. M., M. D.
Assistant to the Professor of Principles of Surgery
440 West Harrison Street

CASSIUS D. WESCOTT, M. D.
Instructor in Diseases of the Eye and Ear 31 Washington Street

E. R. LECOUNT, M. D.
Demonstrator of Histology and Pathology,
1302 West Madison Street

FRANK S. CHURCHILL, A. B., M. D.
Assistant and Pathologist to the Clinic for Diseases of Children
583 Division Street

D. L. SHAW, M. D.
Assistant in Anatomy and Instructor in Physiology
34 Washington Street

CHARLES A. PARKER, M. D.
Assistant in Anatomy 894 West Lake Street

B. M. LINNELL, A. B., M. D.
Demonstrator and Instructor in Physiology 100 State Street

HARVEY A. TYLER, M. D.
Instructor in Gynecology 70 State Street

LAWRENCE H. PRINCE, M. D.
Instructor in Gynecology and Obstetrics
51 Lincoln Avenue

J. A. PATTON, B. S., M. D.
Demonstrator of Materia Medica and Instructor in Chemistry
2106 West Congress Street

SAMUEL C. BEACH, M. D.
Instructor in Laryngology and Diseases of the Chest, and in Materia Medica 36 Washington Street

W. F. ROBINSON, B. S., M. D.
Instructor in Dermatology and Assistant to the Dermatological Clinic 100 State Street

E. FRIEND, M. D.
Instructor in Dermatology 70 State Street

EMANUEL J. SENN, M. D.
Assistant to the Chair of Practice of Surgery and Instructor in Surgery 31 Washington Street

MALCOLM GUNN, M. D.
Instructor in Surgical Pathology and Principles of Surgery
2101 Calumet Avenue

WM. R. PARKES, PH. M., M. D.
Instructor in Pathology and Principles of Surgery and in Laryngology and Diseases of the Chest 34 Washington Street

J. W. O'NEILL, M. D.
Instructor in Bandaging Rush Medical College

F. W. JAY, M. D.
Instructor in Surgery 103 State Street

C. A. WADE, M. D.
Assistant to the Clinic for Diseases of Children
717 Jackson Boulevard

EDWARD BUEL HUTCHINSON, B. S., M. D.
Instructor in Obstetrics and Gynecology
Monroe Avenue and 55th Street

E. J. MELLISH, M. D.
Instructor in Surgery 307 Belden Avenue

ELIJAH P. NOEL, M. D.
Instructor in Physiology 577 W. Congress Street

JAS. C. GILL., M. D.
Instructor in Materia Medica and Therapeutics
870 Warren Avenue

WM. C. COX, M. D.
Instructor in Diseases of the Eye and Ear 100 State Street

WM. J. BUTLER, M. D.
Instructor in Chemistry Presbyterian Hospital

GEO. W. HALL, A. M., M. D.
Instructor in Laryngology and Diseases of the Chest and in Materia Medica 34 Washington Street

GEO. W. REYNOLDS, M. D.
Assistant to the Chair of Practice of Surgery
St. Joseph's Hospital

J. W. VANDERSLICE, M. D.
Assistant to the Clinic for Diseases of Children
34 Washington Street

R. W. HOLMES, M. D.
Instructor in Dermatology and Registrar to the Clinic for Diseases of Children 1216 Milwaukee Avenue

GEORGE B. JOINER, A. M., M. D.
Instructor in Medicine and Obstetrics 100 State Street

ARTHUR T. HOLBROOK, B. S., M. D.
Instructor in Laryngology and Diseases of the Chest

S. R. SLAYMAKER, A. B., M. D.
Instructor in Physiology 1413 Madison Street

THOMAS A. OLNEY, M. D.
Assistant in Anatomy 1413 Madison Street

WM. H. WILDER, M. D.
Instructor in Diseases of the Eye and Ear 103 State Street

FRANK JORDAN GOULD, *College Clerk.*

ANNUAL ANNOUNCEMENT

1896-97

Rush Medical College, in the city of Chicago, is one of the oldest chartered institutions of learning in the Northwest. It was founded more than half a century ago, by the late Daniel Brainard, who was its first President. He was succeeded in turn by Presidents J. V. Z. Blaney, Joseph W. Freer, J. Adams Allen, and the present incumbent of the office.

The first structure erected for its use was of small size, and situated in the North Division of the city, where it was succeeded at a later date by a large and commodious building that was completely destroyed by the Chicago fire in the year 1871. A temporary amphitheatre was then built in the South Division of the city and occupied for four succeeding years, when the oldest of the present buildings was completed. This institution has given medical education to more than five thousand physicians. It has constantly aimed to furnish the best practical instruction, and has steadily progressed to a point where its educational facilities are unrivaled.

Rush Medical College is one of the several institutions of medicine officially recognized by the Royal College of Physicians and Surgeons of the city of London, England. The Rush Alumni are thus entitled in Great Britain to all the privileges accorded the graduates of other institutions recognized by the Examining Board in England of the conjoint bodies.

The Government

of the College is vested in a "perpetual Board of Trustees," which was constituted by a special act of the General Assembly of Illinois, in February 1837, and of which the Governor of the State, the Lieutenant Governor and the Speaker of the House of Representatives are members *ex officio.*

This Board is responsible to the State for the careful management of the financial and educational interests of the College, and for the discipline of its students.

The College Buildings.

The Clinical Building, situated upon the corner of West Harrison and Wood Streets, is devoted to didactic and clinical lectures, and to instruction in the use of instruments employed in the diagnosis and treatment of disease. Its ground floor is occupied by the Dispensary, where about twenty thousand patients are treated annually. The Presbyterian Hospital is connected with the College in such a manner that the patients in the wards of the former can be transferred directly to the upper amphitheatre for either operative procedures or clinical instruction.

The Laboratories are situated on Harrison Street, opposite the Clinical building. Its upper floor, one hundred by forty-five feet, is devoted to Anatomical work. The first four stories are occupied by recitation rooms and laboratories, amply supplied with apparatus and means of illustration, for practical instruction in Chemistry, Pathology, Bacteriology, Physiology, Histology, Materia Medica, Therapeutics, and Hygiene.

Annual Limitation.

The statements made below as to conditions, fees, rules and courses of lectures, relate to the year ending June 1, 1897 only, and are applicable to all students without regard to the time of a first or any subsequent matriculation. Changes in the corps of instructors and in the curriculum are made at any time when the Trustees decide such to be desirable or necessary.

Course.

The Fifty-fourth Annual Course of Instruction begins Tuesday evening, September 29th, 1896, and closes on Commencement day, Wednesday, May 26th, 1897.

Vacations.

The Christmas vacation begins December 19th, and in-

cludes January 3rd. The summer vacation begins Thursday, May 27th, and ends Tuesday, September 29th.

Instruction.

Instruction continues through four terms of eight months each, and is given in graded courses, by clinical and didactic lectures; by practical work in the laboratories, dissecting room, and dispensaries; by manual training in the use of instruments employed in medicine and surgery; and by oral recitation of lessons assigned by the Faculty.

Text Books.

The following text books are employed by the instructors for recitation and are required for the use of students. The last revised editions should be obtained.

Anatomy.—Gray
Bacteriology.—
Chemistry.—Simon
Dermatology.—Hyde
Dictionaries.—Dunglison, Duane
Diseases of Children.—Ashby and Wright
Diseases of the Chest, Throat, and Nasal Passages, including Physical Diagnosis.—Ingals
Diseases of Women.—American Text Book of Gynecology
Histology.—Piersol
Materia Medica.—Potter
Medical Physics.—
Obstetrics.—Davis.
Ophthalmology and Otology.—Roosa and Ely
Pathology.—*
Physiology.—Kirkes
Practice of Medicine.—Lyman
Practice of Surgery.—American Text Book
Principles of Surgery.—Senn
Tumors.—Hamilton and Senn
Venereal Diseases.—Hyde and Montgomery

* N. B.—No recommendation until next fall.

The approximate number of hours of work required in the College is shown in the following

SCHEDULE

FRESHMAN YEAR

Branches	Didactic Course	Recitations	Practical Work	Total
Anatomy	60	60	110	230
Histology and Physiology	60	30	150	240
Chemistry	60	60	80	200
Medical Pharmacy	30	..	.. .. ..	30
Medical Physics	15	30	.. .. ..	45

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SOPHOMORE YEAR

Branches	Didactic Course	Recitations	Practical Work	Clinics	Total
Anatomy	60	60	72	..	192
Physiology	30	30	30	..	90
Chemistry, Urinalysis, and Toxicology	30	30	60	..	120
Materia Medica	60	30	60	..	150
Pathology	30	30	60	..	120
Bacteriology	30	..	60	..	90
Medicine	..	..	..	60	60
Surgery	..	..	..	60	60

JUNIOR YEAR

Branches	Didactic Course	Recitations	Practical Work	Clinics	Total
Therapeutics	60	30	20	..	110
Pathology and Morbid Anatomy	30	30	90	..	150
Medicine	30	60	..	120	210
Surgery, Principles of and Clinical	60	30	40	180	310
Obstetrics	60	30	20	30	140
Diseases of Chest, Throat, and Nose	30	30	20	30	110
Hygiene and Medical Jurisprudence	15	..	..	..	15
Dental Surgery	15	..	..	..	15

SENIOR YEAR

Branches	Didactic Course	Recitations	Practical Work	Clinics	Total
Medicine	30	60	..	120	210
Surgery, Practice of and Clinical	60	30	..	180	270
Obstetrics and Gynecology	60	30	..	30	150
Diseases of Chest, Throat, and Nose	30	30	20	30	110
Diseases of Children	30	..	..	30	60
Eye and Ear	30	16	16	30	92
Skin and Venereal Diseases	..	30	..	60	90
Mental Diseases	10	..	..	4	14
Ethics and the History of Medicine	10	..	..	..	10
Clinical Diagnosis: Microscopical and Chemical	..	..	30	..	30

Practical Chemistry.

Ample facilites are afforded in the new Laboratory for the study of Practical Chemistry. The course consists of an extended series of tests and experiments, chiefly designed to illustrate the application of Chemistry to Practical Medicine.

Practical Anatomy, Dissections and Demonstrations on the Cadaver and Living Model.

The dissecting room is large, well ventilated, and perfectly lighted; it affords every advantage for the practical study of Anatomy. Abundant material is provided, and the most recent and approved means of illustration are employed. A special room, well equipped for that purpose, is provided for Osteology, which contains a large number of skeletons that are used in class demonstrations, and are loaned to students for study at home. This room also contains a valuable collection of animal skeletons for illustrating Comparative Osteology.

Practical Physiology.

The Laboratories in Physiology, Bacteriology, and Pathology are amply supplied with microscopes and all necessary apparatus.

The courses in Histology and Experimental Physiology are arranged to accompany the didactic course in Physiology. The minute structure of the tissues and the more important physiological phenomena are thus demonstrated by the student at the same time that he is studying them in lectures and recitations.

Medical Physics.

This course in the freshman year embraces a review of the fundamental principles of heat, light and sound; the physical properties of gases and fluids and the mechanism of the human body. Instruction is given by demonstrations in the laboratory, by didactic lectures and by recitations.

Laboratory of Practical Materia Medica and Therapeutics.

A course of sixty hours laboratory instruction in Materia Medica is required of sophomore students. They are thus made familiar with the physical properties, and the physiological and toxicological effects of drugs. They are taught the methods of making the ordinary pharmaceutical preparations and the compounding of prescriptions. They are also trained in prescription writing.

A course of twenty hours laboratory instruction is given to junior students in special therapeutics; including the physics, physiology, and therapeutics of Electricity and Massage; and the technique of Lavage, Atomization, Enemata, Hypodermatic Medication, Balneotherapy, Aërotherapy, and Invalid Cookery.

Bacteriology, General Pathology, and Pathological Anatomy.

Compulsory practical laboratory courses of sixty hours each are given in Bacteriology and General Pathology during the sophomore year. The courses are arranged to correspond with the work in the class room.

During the junior year there are given compulsory practical courses in Pathological Histology, in Pathological Anatomy, and in the Technique of Post Mortem Examination.

The laboratory course in Pathological Histology is arranged to correspond as nearly as possible with the class room work in Pathological Anatomy.

Practical Surgery Upon the Cadaver.

The course in Operative Surgery, required for graduation, is given by the Professor of Practice of Surgery. Under his supervision members of the class are required to make the principal and minor operations upon the cadaver, and to make themselves practically familiar with bandaging and the use of surgical appliances.

The dressings for fractures and dislocations are demonstrated by the Professor of Principles of Surgery on the living model.

Practical Obstetrics.

In the Maternity Pavilion of the Presbyterian Hospital every member of the Senior Class has opportunities during the year to witness and assist in deliveries under the direction of the obstetrical staff of the Hospital and the College.

Obstetrical Manipulations.

These requirements of graduation are taught by means of the manikin and cadaver in special courses.

Students are instructed in pelvimetry by the Professor of Clinical Obstetrics. He also gives a full touch course to each individual student. This course includes examination per vaginam and of the abdominal wall, for the purpose of clinical study of fœtal position and presentation.

Auscultation and Percussion.

Under direction of Professor Ingals, thorough courses of practical instruction in auscultation and percussion are given.

Laryngoscopy, Ophthalmoscopy, and Otoscopy.

Every student is taught the use of the instruments required for exploration of the larynx, the eye, and the ear. He is also taught the theory of refraction and the method of fitting spectacles. In the rooms specially devoted to this work, under the supervision of the Professors and competent instructors, are models of the larynx, of the eye, and of the ear, and a valuable collection of pathological specimens. Here, also, patients are regularly examined with the aid of the apparatus provided. The recitations in these branches include a careful review of the principles of Optics and Acoustics.

Life Insurance.

Instruction is given, under the special direction of the Professor of Principles and Practice of Medicine, with a view to training students in examinations for life insurance. Those familiar with these lectures are competent to perform all the duties required of the expert examiner of a Life Assurance Society.

Recitations.

Recitations are conducted in seven commodious rooms, specially arranged for this method of teaching.

Stated lessons, assigned from approved text-books and recited in small classes, supplement the didactic lectures, the work in the laboratories, and the observation of patients in the clinics of the College. Regularity of attendance upon recitations is required of all students, and the marks obtained are counted in the annual examinations.

Each one of the four classes is divided into four sections, and each section is placed under the care of special instructors in the several departments of medicine and surgery, by whom every student is drilled in the daily recitation of lessons from the text-books selected by the Faculty.

This system of recitations provides for the special instruction of the students of each class in relatively small groups. By this means the facilities offered in the smaller schools of medicine are combined with the great educational advantages of the larger professional colleges, situated in populous centers and enjoying unrivaled clinical advantages.

Manual Training.

The practical methods of manual training are applied, as far as possible, not only in laboratory work, but also in teaching the art of surgery and medicine.

It is the special object of this training to educate the senses and the hands in the use of instruments of diagnosis and of treatment.

Clinical Instruction.

CLINICS CONTINUE THROUGHOUT THE YEAR.

Surgery.—Surgical clinics are given by Professor Senn on Tuesday and Thursday, and by Professor Hamilton on Saturday, at two o'clock P. M. Special attention is given to Surgical diagnosis. During the past year over one thousand patients were treated in these clinics, covering the whole field of practical surgery, including amputations, laparotomies, operations on the brain, etc.

Medicine.—Professor Lyman holds clinics on Internal Medicine and on the Diseases of the Nervous System, every Monday and Thursday at 10 A. M., except during the months of October and November, when they are conducted by Prof. Bridge.

Gynecology.—An operative clinic is held each Wednesday in the amphitheatre, by Prof. Etheridge, at 10 A. M. Daily clinics are given in the College building for the special instruction of the graduating class in Clinical Gynecology, by Professor Adolphus and assistants.

Skin and Venereal Diseases.—Professor Hyde, assisted by Dr. F. H. Montgomery and Dr. W. F. Robinson, holds a clinic on Skin, Venereal, and Genito-Urinary Diseases at 3 P. M. every Monday and Friday throughout the year.

Diseases of the Eye and Ear.—Professor Holmes, with the assistance of Dr. Alfred Hinde, holds a clinic at 3 P. M. every Wednesday throughout the year, on Diseases of the Eye and Ear.

Diseases of the Nose, Throat, and Chest.—Professor Ingals, assisted by Dr. John Edwin Rhodes, holds a clinic on Diseases of the Nose, Throat, and Chest at 2 P. M. every Wednesday. Diagnosis by members of the class is made a special feature of these clinics.

Diseases of Children.—A clinic on Diseases of Children is given every Friday at two o'clock, by Professor Cotton.

The Central Free Dispensary.

This dispensary occupies the first floor of the Clinical

building, and affords opportunities to students and practitioners for clinical instruction. About twenty thousand patients are received here annually. Patients are classified according to their diseases, thus supplying a wide field for the study of special departments of medicine.

The Presbyterian Hospital.

The Hospital building adjoins the college, accommodates two hundred and fifty patients, thus adding largely to the clinical advantages of the College. About two thousand are treated at the hospital each year.

Medical and Surgical Staff.

Consulting:

Physicians, Ephraim Ingals, M. D., D. R. Brower, M. D., Philip Adolphus, M. D.

Surgeon, R. N. Isham, M. D.

Gynecologist, W. E. Clark, M. D.

Obstetrician, DeLaskie Miller, M. D.

Attending:

Physicians, H. M. Lyman, M. D., Norman Bridge, M. D., J. A. Robison, M. D., J. B. Herrick, M. D.

Surgeons, D. W. Graham, M. D., N. Senn, M. D., John B. Hamilton, M. D., Arthur Dean Bevan, M. D.

Gynecologists, J. H. Etheridge, M. D., H. P. Merriman, M. D., D. T. Nelson, M. D., H. B. Stehman, M. D.

Physicians for Diseases of Children, and Accoucheurs.—A. C. Cotton, M. D., F. S. Coolidge, M. D.

Physicians for Skin Diseases.—J. N. Hyde, M. D., R. D. MacArthur, M. D.

Ophthalmic and Aural Surgeons.—E. L. Holmes, M. D., Lyman Ware, M. D.

Physicians for Diseases of the Throat.—John A. Robison, M. D., E. Fletcher Ingals, M. D.

Toxicologist and Director of the Laboratory of Investigation.—Walter S. Haines, M. D.

Pathologist.—Ludwig Hektoen, M. D.

RESIDENT PHYSICIAN AND SUPERINTENDENT.—H. B. Stehman, M. D.

THE COUNTY HOSPITAL.

OPPOSITE THE COLLEGE.

About twelve thousand patients are treated here annually, and hundreds of important surgical operations are performed.

In the rear of the amphitheatre is the necropsy theatre, in which are held the post-mortem examinations of the hospital. Opportunities are given for the study of the gross appearances produced by disease, and of the technique of post-mortem examinations. This course is required in the senior year, and in the junior year of the four year course. Annual fee, five dollars.

THE ILLINOIS CHARITABLE EYE AND EAR INFIRMARY

affords large facilities for the clinical study of diseases of the Eye and Ear.

During the past year eight thousand one hundred and twenty-six patients received treatment at the Infirmary; seven hundred and forty-eight operations were performed.

Regular clinics are given during the term either by Drs. Holmes, Ware, Montgomery, Bishop, Davey, Bettman, or Beard. Annual fee, five dollars.

REQUIREMENTS FOR ADMISSION.

Students upon entering this College are required to furnish satisfactory certificates of good moral standing, and, as testimonials of sufficient preliminary education, a diploma from a literary or scientific college, academy, or high school, or a teacher's certificate of the first grade when coupled with an examination in the elements of the Latin language. A certificate that one has passed the entrance examinations of any of the literary colleges named below, or of other schools of similar requirements, is accepted also. Students without such credentials are advised to take one of these examinations, time and place for which may be

learned by writing to the respective colleges. Students who cannot furnish these testimonials of a sufficient preliminary education must pass an examination, conducted in the college building by the Faculty of the University, in writing, in the branches of a good English education, including Algebra as far as equations of the second degree, the first book of Geometry, English Composition, Elementary Physics, and the elements of the Latin Language. Students found deficient in not more than two of these required branches, excepting English, are given an opportunity of making up their conditions during the freshman year. Competent instruction in Mathematics and Latin can be obtained in the city at a moderate fee.

Graduates of the CHICAGO COLLEGE OF DENTAL SURGERY (the Dental Department of Lake Forest University), and of other Dental Colleges of like requirements, are admitted to the Junior Class of this institution.

Graduates of SCHOOLS OF PHARMACY (but not Registered Pharmacists who have not been graduated), and graduates of SCHOOLS OF VETERINARY SURGERY, that require adequate preliminary education, are admitted to this College without examination, and may be graduated at the end of three full courses.

Examinations for admission will be held Mondays, September 28th and October 12th.

Graduates in arts and in science, and students who desire to pursue a special course without graduation, are admitted without preliminary examination.

Candidates from recognized medical schools who wish to enter advanced classes in the College must furnish satisfactory evidence of preliminary education. Graduates of Lake Forest University Science Course for students intending to study medicine, and graduates of similar courses in the University of Chicago, Cornell University, Harvard University, Haverford College, University of Illinois, University of Indiana, Iowa College, Johns Hopkins University, University of Kansas, Massachusetts Institute of Technology, Northwestern University, University of Notre Dame, Ohio Wesleyan University, University of Pennsylvania, Princeton

University, Purdue University, Swarthmore College, Tulane University, Wabash College, West Virginia University, University of Wisconsin, Yale University, and of other schools offering an equivalent course of study, are admitted without examination or previous medical study to the second year of the four required years in Rush Medical College.

Students should be present at the beginning of the term.

State Laws.

With but few exceptions all the states and territories of the Union require as a necessary qualification for admission to the practice of medicine, a diploma from a high grade medical college, a successful examination before a state board of examiners, or both a diploma and a state examination.

Conduct of Students.

The Faculty reserve the right to terminate the connection of any student with the institution at any time on the ground of what they may deem moral or mental unfitness for the profession, disorderly conduct, or failure to comply with the rules while connected with the College.

Freshman, Sophomore, and Junior Examinations.

At the end of the freshman, sophomore, and junior years, students are examined for advanced standing.

Grading of Students.

This is effected at the close of each year. Regularity of attendance upon recitations and upon the required special course is compulsory and is credited each day to the student.

The quality of the student's work and the results of recitations and examinations determine his grade at the end of the year.

Requirements for Graduation.

The following are the requirements for the degree of Doctor of Medicine:

The candidate must be not less than twenty-one years of age, must have studied medicine for four years, and must have maintained unexceptionable conduct while at the College.

He must have attended three (after June 1st, 1897, four) full courses of lectures in a recognized medical school, of which the last must have been in this institution, one year elapsing between the beginning of each term and that next following.

He must have received clinical instruction during at least two college years.

He must have taken two practical courses in Anatomy, two in Chemistry, and one in each of the following subjects: Physiology and Histology; Medical Physics; Pathology; Bacteriology; Pathologic Anatomy; Materia Medica; Therapeutics; Auscultation and Percussion; Obstetrical Manipulations; Operative Surgery upon the cadaver, including Bandaging and Minor Surgery; the use of the Laryngoscope, Ophthalmoscope, and Otoscope, including Refraction and the fitting of Spectacles.

Every candidate must undergo a full and satisfactory written and oral examination on each branch taught in the College.

Examinations for Degrees.

Doctor Medicinæ.—Examinations for this degree are held at the end of the Senior year.

This degree is conferred upon those who have fulfilled the above-named requirements for graduation.

Doctor Medicinæ Summa cum Laude.—This degree is conferred upon those who comply with the following conditions:

1st. The candidate must possess the degree of Bachelor of Arts or Bachelor of Science.

2d. He must not have been a graduate in medicine.

3d. He must not have been unsuccessful in a previous examination for the degree in medicine.

4th. He must have studied medicine in College four

years, have fulfilled all other requirements for graduation, and have passed a superior final examination.

EXAMINATIONS.

The following questions illustrate the scope and mode of examinations for the degree:

PRACTICE OF MEDICINE.

PROF. LYMAN.

Senior Class.

1. Pathological anatomy, symptoms and treatment of cerebro-spinal meningitis.
2. Describe the different forms of pleurisy.
3. Give the pathological anatomy and consequences of cirrhosis of the liver.
4. Give the symptoms and treatment of chronic catarrhal gastro-enteritis.
5. Causes and treatment of hemorrhoids.
6. Give the points of resemblance and of difference between leukæmia and pseudo-leukæmia.
7. Describe the symptoms and consequences of acute anterior poliomyelitis.

EXAMINATION IN PRACTICE OF SURGERY.

PROF. SENN.

1. Give directions for locating the arm center upon the external surface of the skull, illustrated by diagram.
2. Describe the surgical treatment of empyema of the pleural cavity.
3. Differential diagnosis between intestinal obstruction and peritonitis.
4. Clinical history and early treatment of acute suppurative osteomyelitis of the long bones.
5. Technique of Bassini's operation for the radical cure of inguinal hernia.

EXAMINATION IN OBSTETRICS.

PROF. ETHERIDGE.

1. Describe the mechanism and management of Labor in breech presentation.
2. Give causes, course, and treatment of puerperal sepsis.
3. Describe the three stages of normal Labor.
4. Describe the fœtal circulation.

SENIOR EXAMINATION IN LARYNGOLOGY AND DISEASES OF THE CHEST.

The average obtained in review examinations, of which there are three, counts ⅓; the average of recitation markings for the term counts ⅓; the final examination ⅓.

PROF. E. FLETCHER INGALS.

One of the Review Examinations.

N. B.—Answers to be limited to ten words.

1. Where is murmur in aortic obstruction heard loudest, and in what direction transmitted?
2. In what disease of the heart is pulsation of the jugulars a sign?
3. How is the apex altered as to position in dilatation of the heart?
4. Location of pain in angina pectoris, and in which direction transmitted?
5. In which is pain a pronounced symptom, acute tubercular sore throat, or syphilitic sore throat?
6. In a typical case of acute follicular tonsilitis, how do the tonsils appear?
7. What shape does the pericardial sac assume when distended in pericarditis and why?
8. In what direction is apex beat displaced in pericarditis serosa?
9. Name two systolic heart murmurs, and name point at which each is most plainly heard.
10. When will a mitral stenotic murmur be heard, and where is it heard?
11. Chief characteristics of cough of pertussis, and with what part of respiratory action does it occur?
12. Treatment of œdema of uvula?
13. Give the principal causes of acute pericarditis.
14. How do we distinguish a pericardial friction sound from an endocardial murmur?
15. Upon auscultation in pericarditis, at what point do we usually hear the friction sounds most distinctly?
16. With what disease is pericarditis liable to be confounded?
17. At what point should we aspirate in chronic pericarditis, if it becomes necessary?
18. At what period of life does acute endocarditis usually occur?
19. What two heart lesions are most likely to terminate in sudden death?
20. Give the prominent symptoms of hypertrophy and dilatation of the heart.
21. How do we diagnose dilatation of the heart, by the history, from pericarditis?
22. In fatty degeneration of the heart is the pulse slow or rapid?
23. Name the most efficient remedies for relieving the paroxysms of angina pectoris.

24. What is the character of the blood in hæmoptysis?
25. With what other diseases is tubercular sore throat liable to be confounded?

Final Examination.

N. B. Answer as concisely as consistent with accuracy:

1. What is the pathological difference between acute lobar-pneumonia and acute broncho-pneumonia?
2. (*a*). What is the cause of mycotic or ulcerative endocarditis?
   (*b*). What primary disease of the lungs is most frequently complicated thereby?
3. From what part of the nares do mucous polypi most commonly arise?
4. (*a*). Give the symptoms of hypertrophy of Luschka's tonsil.
   (*b*). In treatment of hypertrophy of Luschka's tonsil, how are the most satisfactory results obtained?
5. How does the ulcer of tertiary syphilitic sore throat differ from that of tubercular sore throat?
6. Synopsis of treatment of diphtheria.
7. (*a*). Name two varieties of hay fever.
   (*b*). What is the distinguishing feature between them?
8. Tabulate the murmurs of aortic and mitral disease, as to points of greatest intensity, transmissibility, quality of sound, and prognosis.
9. Diagnosis. Patient troubled with dyspnœa, pulse compressible and irregular. Apex of heart two and one-half inches below and to the left of the nipple; a soft blowing systolic murmur is heard loudest two inches to the left of the mammillary line, but is also distinct two inches farther to the left, and is audible beside the sixth and seventh dorsal vertebræ.
10. Write a prescription for an adult to relieve cough and promote expectoration in a case of severe acute bronchitis of four days' duration.

EXAMINATION IN PEDIATRICS.

PROF. COTTON.

1. The importance of Pediatrics in the curriculum of a medical college.
2. Cardiac disorders of early childhood.
3. The use of medicinal agents in infancy and early childhood.

EXAMINATION IN OPHTHALMOLOGY AND OTOLOGY.

PROF. HOLMES.

What is the treatment—preventive and curative—of conjunctivitis of new born infants?

What is an ulcer—an abscess—of the cornea? What their cause and treatment?

State the conditions which produce dilatation and contraction of the pupil.

Mention the causes, symptoms, and treatment of iritis.

Describe the middle ear.

What is the treatment of otorrhœa?

How are foreign bodies and collections of cerumen best removed from the ear?

What is the function of the cochlea?

EXAMINATION IN DERMATOLOGY.

PROF. HYDE.

1. Describe the structure, relations, and purpose of the panniculus adiposus.

2. What are the symptoms of (*a*) the unscratched; and (*b*) the scratched pruritic skin?

3. A pallid-faced attorney's clerk, thirty years old, married, and the father of two healthy children, complains of a skin disease of the right cheek, from which he thinks he has suffered for a score of years. There has been recently no marked change in his condition. His general health is fair, his family record uncertain.

When examined, a circular plaque is seen in the center of the right cheek, as large as a silver dollar, and beset with semi-translucent, reddish-brown nodules of a soft consistency of nearly the size of a grain of wheat, not disappearing on pressure. They seem to involve the entire thickness of the integument, and are slightly raised above its general level. A few of these have coalesced near the outer border of the patch, and this portion is covered with thin scales, which, however, permit the color of the patch beneath to be plainly seen. There is no adenopathy; the teeth are sound; the nasal cavity normal; and no other morbid conditions of the skin are present. Give the probable diagnosis.

4. A pallid-faced woman, thirty years old, occupied as a dressmaker, married eight years, childless, a widow for three years, and menstruating regularly, complains of a skin disease of the right cheek which has lasted three years, and for which relief is chiefly sought on account of its unsightliness. She thinks the disease has been "lately spreading." She complains also of "piles" and of obstinate constipation, relieved by the occurrence of a periodical watery diarrhœa.

When examined, a circular plaque is seen in the center of the right cheek as large as a silver dollar, and beset with reddish-brown, firm nodules, which do not disappear under pressure, and which seem to involve the entire thickness of the skin. They are slightly raised above its general level. These lesions are of a dull reddish-brown hue, and are of the size of a grain of wheat, some of them covered with a superficial scale, which does not, however, obscure the color of the patch in

general. In the center of the disk a few have undergone a species of atrophy, sinking beneath the surface, and leaving as relics of the process an equal number of sunken, circular, pitlike depressions, slightly larger than the original lesions. On the outer border of the disk a few nodules have coalesced, and are evidently progressing toward ulceration, as the surface here is broken in circular areas corresponding to the size of the pitlike depressions elsewhere, and covered with a friable crust. There is no adenopathy; the teeth are sound; the naso-pharynx normal.

When the anal region is inspected, three odd-looking tags of muco-cutaneous tissues are seen projecting from the anal verge, resembling minute tongues with their free edges outward. The perineum is infiltrated and thickened. (The rectum to be explored later.) Give the probable diagnosis and explanation of the "piles."

5. Describe the symptoms of pityriasis rubra pilaris *as they occur on the fingers.*

6. Give a formula for an unguent containing mercury and sulphur, in which precipitation of Ethiops mineral will not occur upon the skin.

EXAMINATION IN ANATOMY.

PROF. BEVAN.

Freshman Class.

1. Explain how bones grow in length and circumference; and describe the radius.
2. Describe the three great classes of joints, and give an example of each.
3. Describe the muscles bounding the popliteal space.
4. Describe the arteries of the lower extremity below Poupart's ligament.

Sophomore Class.

1. Describe the gross structure of the spinal cord.
2. Describe the gross structure of the contents of the orbit.
3. What structures in the abdominal cavity are not covered by peritoneum?
4. Describe femoral hernia.

FINAL EXAMINATION IN FRESHMAN PHYSIOLOGY.

PROF. DODSON.

1. Describe the gross and microscopic structure of voluntary muscle.
2. Name the *inorganic* proximate principles of the human body, and state where each of the chief ones is most abundant.
3. Describe fully the red blood corpuscle.

4. Describe the sounds due to the heart's action, the causes of each, and name the events in the cardiac cycle accompanying each.

5. What are chyme; chyle; trypsin; amylopsin; peptone; cholesterine?

6. (*a*) What is a ferment? (*b*) What is an organized and what an unorganized ferment? (*c*) What ferments are present in the human body?

7. (*a*) What are the forces concerned in absorption? (*b*) In what ways do the lymphatic vessels terminate?

8. Describe a kidney tubule.

9. (*a*) Show by diagram the curve produced on the myograph by a single muscle twitch produced by an instantaneous electrical stimulus. (*b*) What phenomena accompany such a muscular contraction?

EXAMINATION IN CHEMISTRY.

PROF. HAINES.

Freshman Examination.

1. Define: (*a*) Chemistry; (*b*) Atom; (*c*) Molecule; (*d*) Element; (*e*) Atomic Weight.

2. Define: (*a*) Quantivalence; (*b*) Symbol; (*c*) Formula; (*d*) Chemical Affinity; (*e*) Radical.

3. Give all the facts expressed by the following formulas: (*a*) H_2SO_4; (*b*) NH_3; (*c*) 2 H Cl.

4. Complete the following equations: (*a*) $Ca\ CO_3 + H\ NO_3 = ?$
(*b*) $Na_2\ CO_3 + H_2\ SO_4 = ?$

5. Name the acids given below and the K salt of each:
(*a*) H Cl; (*b*) H Cl O; (*c*) H Cl O_2; (*d*) H Cl O_3; (*e*) H Cl O_4.

6. What is meant by the diffusion of gases? Give Graham's law in regard to it.

7. Define: (*a*) an Acid; (*b*) Anhydride; (*c*) an Acidulous radical; (*d*) a Basylous radical; (*e*) an oxidizing agent.

8. From what acid would you make a bromate; a nitrite; a hypochlorite; an acetate; a tannate?

9. Complete the following equation: $Na_2\ CO_3 + Ca\ Cl_2 = ?$
How many grains of Na in 100 grains of $Na_2\ CO_3$?
How many grains of $Ca\ Cl_2$ will decompose 100 grains of $Na_2\ CO_3$?

10. Write an equation showing how the following are usually made: (*a*) Oxygen; (*b*) Hydrogen; (*c*) Nitric Acid; (*d*) Laughing gas; (*e*) Carbonic anhydride.

11. (*a*) How would you test a liquid for a Sulphate?
(*b*) How would you test a liquid for a Chloride?

12. Write about Chlorine—giving its symbol; at. wt.; valence; where found; how prepared; physical and chemical properties; uses of; acids of; salts of importance.

13. (*a*) What is an Alkali? (*b*) What effect have alkalis upon albuminous substances? (*c*) Write the formulas of three strong alkalis.

14. Which of the following are *chemically* incompatible in prescription: (*a*) Liquor Potassæ and Alum; (*b*) Sodium Bicarbonate and Dil. H_2SO_4; (*c*) Liquor Ammonii Acetatis and Liquor Calcis; (*d*) Mercuric Chloride and Potassium Iodide? Give the reasons for incompatibility in each case.

15. How are the following substances manufactured: (*a*) Ammonia; (*b*) Magnesia; (*c*) Lime?

16. Name three strong oxidizing agents.

17. Give the chemical formulas for the following substances: (*a*) Copperas; (*b*) Blue Vitriol; (*c*) Sugar of Lead; (*d*) Corrosive Sublimate; (*e*) Lunar Caustic; (*f*) Bismuthyl; (*g*) Red Iodide of Mercury; (*h*) White Lead; (*i*) Potassium Dichromate; (*k*) Potassium Permanganate.

18. Beginning with the metal *Fe* how would you make $Fe_2(OH)_6$?

19. Which of the following are chemically incompatible in prescriptions:

(*a*) Potassium Iodide and Tr. Ferri Chloridi.
(*b*) Magnesium Sulphate and Potassium Bromide.
(*c*) Lead Acetate and Zinc Sulphate.
(*d*) Liquor Calcis and Calomel.
(*e*) Sodium Bromide and Potassium Bicarbonate.

Give reason for incompatibility in each case.

20. Give chemical tests for the following:

(*a*) A soluble silver salt; (*b*) A soluble barium salt;
(*c*) To detect chlorine in $KClO_3$.

EXAMINATION IN SOPHOMORE PHYSIOLOGY.

PROF. DODSON.

1. What muscles (*a*) abduct, (*b*) adduct, (*c*) render tense, (*d*) relax the vocal cords?

2. (*a*) Define a reflex act. (*b*) What are Pfluger's rules showing the relation of a reflex action to the strength of a stimulus? (*c*) What reflex centers are resident in the medulla oblongata?

3. (*a*) By what methods are we able to differentiate the conducting paths in the spinal cord? (*b*) Name the columns of white fibres as distinguished by these methods.

4. Describe the internal capsule and name the tracts of conducting fibres found within it.

5. Write out a chart of the 4th cranial nerve.

6. In what portions of the cerebellar cortex of the monkey are situated the centers for (*a*) motion of the left hind foot, (*b*) motion of the muscles concerned in speech, (*c*) supination and flexion of the left fore-arm, (*d*) sight?

7. What in general are the probable functions of the sympathetic nervous system?

8. (*A*) Define (*a*) common sense, (*b*) special sense.

(*B*) Name all of the special sense impressions.

(*C*) Where is the tactile sense most acute, and how do we measure it?

9. (*a*) Describe the semi-circular canals of the internal ear. (*b*) What is believed to be their principal function?

10. What part of the refracting media of the eye moves in accommodation, and how may we demonstrate that it alone moves?

EXAMINATION IN CHEMISTRY.

PROF. HAINES.

Sophomore Class—Session, 1894-5.

1. Define (*a*) Organic Chemistry; (*b*) Empirical formula; (*c*) Molecular formula; (*d*) Graphic formula; (*e*) Chains. Illustrate (*d*) and (*e*).

2. Define (*a*) Homologous series; (*b*) Metamerism; (*c*) Polymerism; (*d*) Fermentation and Putrefaction; (*e*) an Antiseptic and a Disinfectant.

3. Give a Chemical test for each of the following: (*a*) Quinine; (*b*) Morphine; (*c*) Strychnine.

4. (*a*) Describe Haines' sugar test solution and the method of testing urine with it; (*b*) Wherein does Fehling's sugar test solution differ from Haines'?

5. Describe accurately Heller's nitric acid test for albumin, giving results produced in albuminous urine.

6. Give five distinct and separate reactions that may be produced upon submitting a specimen of urine, either normal or abnormal, to the above test.

7. Define (*a*) Hydrocarbon; (*b*) Aldehyde; (*c*) Alcohol; (*d*) Fatty acid.

8. Give formula and method of manufacture of (*a*) Chloral; (*b*) Chloroform; (*c*) Iodoform.

9. Describe the action taking place when chloral hydrate is heated with Fehling's solution.

10. (*A*) Give formula for (*a*) Hydroxyl; (*b*) Carboxyl.

(*B*) What is formed when each replaces H. in a hydrocarbon?

11. Give the names and formulas of the first five monatomic alcohols, and the names and formulas of the corresponding acids.

12. Define (*a*) an Ether $\left\{\begin{array}{c}\text{Simple}\\ \text{and}\\ \text{Compound}\end{array}\right.$; (*b*) a Carbohydrate; (*c*) a Fat; (*d*) an Amine; (*e*) a Poison.

13. Give the names and formulas of the three groups of carbohydrates.

14. Give graphic formulas showing the molecular structure of Benzene; Nitro benzene; Carbolic acid; Benzoic acid; Salicylic acid.

15. Give a chemical test for each of the following: (*a*) Starch; (*b*) to distinguish between cane sugar and grape sugar; (*c*) Carbolic acid; (*d*) Arsenic.

BACTERIOLOGY.

PROF. BELFIELD.

1. By what means is the identity of a bacterial species established?
2. What proof has been furnished that the bacillus tuberculosis is the active agent in the induction of this disease?
3. Name ten (10) other diseases of man whose bacterial origin has been similarly proven.
4. Sketch the life history of the anthrax bacillus, both saphrophyte and parasite.
5. Explain briefly the serum treatment of diphtheria.
6. Mention a common medium and mode of infection in tetanus, tuberculosis, anthrax, actinomycosis, typhoid fever.
7. Name five (5) essential steps in the aseptic treatment of wounds.

EXAMINATION IN THERAPEUTICS.

PROF. BROWER.

1. Name two preparations of quinina, give doses and therapeutic uses.
2. Name four preparations of hydrargyrum, give doses and therapeutic uses.
3. Name three preparations of arsenicum, doses and therapeutic uses.
4. Name five preparations of opium, give doses and therapeutic uses.
5. Give treatment of insomnia.
6. What would you do for a case of compensated valvular heart disease?
7. Give treatment of chronic Bright's disease.
8. Name three diaphoretics, with doses and therapeutic uses.
9. Write a prescription for acute rheumatism.
10. Write a prescription for chronic constipation, and give directions for after treatment.

PATHOLOGY AND PATHOLOGICAL ANATOMY.

PROF. LUDWIG HEKTOEN.

I.

General Pathology.

(Second Year.)

1. Describe amyloid degeneration.
2. What are the various effects of embolism?
3. Describe the changes of acute inflammation as observed in the frog's mesentery.

4. Detail the changes that occur in the healing of an aseptic wound of the skin.

5. Mention the benign tumors of the connective tissue type, and describe the histological structure of fibroma.

6. Detail the modes of formation of metastatic tumors in carcinoma and in sarcoma.

7. Make a drawing of a typical flat-celled carcinoma of the skin.

8. How does tuberculosis spread (from individual to individual), and what are the characteristic lesions of tuberculosis?

9. Mention the more common pathogenic bacilli (in man), and the tissue changes produced by the bacillus of diphtheria; (*a*) local; (*b*) general.

10. Enumerate the pyogenic bacteria.

II.

Pathological Anatomy.

(Third Year.)

1. Outline the various general steps in a complete post-mortem examination.

2. Describe the method of opening the skull preparatory to removal of the brain.

3. Detail the essential anatomical changes that may follow arteriosclerosis as regards: (*a*) the heart; (*b*) the brain.

4. (*a*) What are the various points to be particularly noted in the naked eye examination of the kidney?

(*b*) Describe the kidney of primary chronic interstitial nephritis.

5. Distinguish between the gross changes of tuberculous and of epidemic septo-meningitis.

6. What is acute splenic tumor, and when does it occur?

7. The true tumors of the liver.

8. Make a diagrammatic drawing to illustrate the mode of formation of intussusception, and differentiate the agonal from the vital form of invagination.

9. Describe the modes of formation of bronchiectasis.

10. Tuberculosis of the pericardium.

JUNIOR EXAMINATION.

PROF. JNO. B. HAMILTON.

Surgical Pathology.

1. Describe all the changes in tissue produced by microbic invasion.

2. Give the pathology of tuberculosis, including entire history of microbe.

3. Symptoms, diagnosis, and treatment of surgical shock.

4. Give changes which successively take place in tissues in process of normal repair, (include bone and soft parts).

EXAMINATION IN MEDICAL JURISPRUDENCE AND HYGIENE.

PROF. SANGER BROWN.

Medical Jurisprudence.

1. What is meant by post-mortem stains, and how are they caused?
2. Name the most important effects that may be produced by the gases of putrefaction.
3. What are the signs of rape in married women?
4. If the body of an infant be found submerged in water, how would you determine as to the probability of death having occurred subsequent to or in consequence of the immersion?
5. Describe the manifestations of epilepsy which may bring the subject of it into medico-legal relations.

Hygiene.

1. Upon what conditions does immunity from bacteria depend, and how may this immunity be produced?
2. State evidence which conclusively demonstrates the importance of a liberal supply of pure air to the health of individuals occupying inclosed spaces.
3. If natural ventilation is depended on, how many cubic feet of air space should be allowed for each individual, and why?
4. What are the merits and demerits of stoves, fire-places, hot water, and steam respectively in warming?
5. Explain at least two practical methods of testing water for organic impurities.

FEES FOR THE YEAR 1896–97.

NOT RETURNABLE NOR TRANSFERABLE, GOOD ONLY UNTIL MAY 26, 1897.

The Executive Committee of the Faculty alone is authorized to make statements regarding the financial relations of students to the college.

Matriculation fee.....$ 5.00
General fee..... 125.00

This fee covers all didactic and clinical lectures, laboratory instruction, practical courses, recitations and examinations. There is no charge for attendance at the dispensary.

Eighty dollars of this fee is payable within one week after entrance; and the remainder before the 15th day of

January, 1897. Those who pay the whole fee on entering the College will receive a discount of five dollars.

Deposits.

A deposit of ten dollars is required from each student, payable on admission, to cover the cost of unnecessary damage in the College buildings, and of avoidable loss and breakage in the laboratories. Deduction will be made from this deposit to cover the cost of articles not returned or of damage to College property. Each student will be charged for damage or loss for which he is individually responsible, and for his *pro rata* share of damage or loss the responsibility for which cannot be individually located.

Members of the graduating class may obtain from the College the cap and gown worn at the commencement exercises, for the sum of four dollars, three dollars of which amount will be refunded when these articles are returned in good order.

Each student who procures a skeleton from the Osteological laboratory, will deposit twelve dollars for the same, which sum will be refunded when the skeleton is returned uninjured; he may, however, retain the skeleton if he so desires, in exchange for the amount deposited.

Hospital Internes.

Positions as internes in the Presbyterian, the Cook County, the Michael Reese, the St. Joseph's, the St. Elizabeth's, St. Luke's, the Augustana Hospital, the Illinois State Hospitals for the Insane, and the Illinois Charitable Eye and Ear Infirmary, are open each spring to graduates through a competitive examination held by the respective hospital staffs.

The occupants of these positions receive their board and lodging, and have experience in every department of practical medicine and surgery.

Fellowships.

Two Fellowships, each of the value of four hundred

dollars annually, one in chemistry, and one in pathology and morbid anatomy, are awarded at each Commencement. The fellowship in chemistry is awarded to the member of the graduating class recognized as in every way best qualified for the position. He devotes the year succeeding his appointment to original investigation in medical chemistry under the direction of the professor of that chair in the laboratories of the College. He is required to devote some time of each day in the College year to the instruction of students; and has opportunity to attend the clinics and pursue other lines of collegiate study.

The fellowship in pathology and morbid anatomy is established with a similar end in view and under corresponding regulations. This fellow engages in original research under the direction of the professor of morbid anatomy, and is required to take part in the work of instruction of students.

PRIZES.

The Benjamin Rush Prize.

A medal of the value of fifty dollars is given by the Faculty at each Commencement, to that member of the graduating class who passes the highest examination in every department of medicine represented that year in the examination for the degree.

The Daniel Brainard Prize.

A medal of the value of twenty-five dollars is annually given by the Faculty to the student who makes and presents to the College Museum the best accepted dissection in Surgical Anatomy.

The Freer Prizes.

These prizes are derived from the income of a fund presented to the College by Mr. Nathan M. Freer, of the Board of Trustees, as a memorial of the names of two honored

members of his family long identified with the highest interests of this institution.

THE J. W. FREER MEDAL, of the value of thirty dollars, is awarded as a first prize to that member of the senior class who presents the best written essay on one of the themes annually announced for competition to that class. The three subjects from which selections may be made, one of which only can be chosen by each competitor, are announced to the class early in the collegiate year, the essays being submitted to the Faculty on the first of the ensuing April. These subjects are wholly unconnected with those upon which the class is examined for the degree in medicine. A second prize of the value of twenty dollars in money is awarded to the next successful competitor.

The subjects announced for competition in 1896-1897 are:

1. The precise method of infection of lymphatic glands.
2. Subcutaneous injuries of soft parts.
3. Neurotic atrophy of bone.

THE L. C. P. FREER MEDAL, of the value of thirty dollars, is awarded as a first prize to that member of the junior class who presents the best essay on any one of the subjects annually offered to that class for competition. The essays are required to be placed in the hands of the Faculty by the ensuing April. The subjects are selected from the studies in the course assigned to the junior class. A second prize, of the value of twenty dollars in money, is awarded to the next most successful of the competitors.

These prizes will be awarded in the year 1897, after competition, for successful essays on the following subjects:

1. Therapeutics of anæmia.
2. Physiological action and therapeutic value of the thyroid and of the thymus glands.
3. Serum therapy.

THE DELASKIE MILLER PRIZE.

A set of obstetrical instruments is annually given to the student who passes the best examination in obstetrics.

MISCELLANEOUS DIRECTIONS TO STUDENTS.

MATRICULATION.—Students will matriculate and pay their fees at the College to the College Clerk.

SELECTION OF SEATS IN THE AMPHITHEATRES.—Students may select seats in the lecture rooms when they matriculate, or the Treasurer will select seats for them, previous to the opening of the term, on receipt of the matriculation fee, with a designation of the class they wish to enter. Seats thus pre-empted, if not occupied before the end of the second week of the term, will be forfeited and assigned to students who are already in attendance.

MAIL.—As far as possible students should have their mail addressed to their lodgings.

BOARD AND LODGING.—Board and lodging with the usual accommodations can be obtained at rates varying from $4.00 to $7.00 per week. By associating in clubs, students may supply themselves with good accommodations at a material reduction from ordinary rates. The cost of table board is from $2.50 to $5.00 weekly. The College Clerk will aid in obtaining board and lodging for those making inquiry on the subject.

For further information address: "The Clerk of Rush Medical College," Corner of Wood and Harrison Streets, Chicago, Illinois.

INSTRUCTION FOR PRACTITIONERS.

Graduates in Medicine are admitted to the Practitioners' Courses without preliminary examination.

SUMMER COURSE.

A special course for physicians in Pathological Histology, Clinical Microscopy, and Bacteriology begins the first Monday in May and continues four hours a day for four weeks. The work is confined to matters of practical value in each of the departments. This is not a duplicate of the regular courses required for graduation and cannot be received as such. Special students may pursue the same course at any time in the year.

Practitioners' Fees.

Graduates of other recognized Medical Colleges are admitted without examination to clinical lectures on payment of the matriculation fee only.

Matriculation fee	$ 5.00
General course fee for those desiring to obtain the degree of this College	125.00
Summer course fee	50.00

Books of Reference.

The following books are, among others, recommended for reference and supplementary reading. For required text-books see page 11.

Anatomy.—Gray, Quain, Morris, Heath's Dissector, and Holden's Dissector.

Bacteriology.—Abbott, Senn's Surgical Bacteriology.

Chemistry.—Simon, Freer, Pellew.

Dental Pathology and Surgery.—Sewell.

Dermatology.—Hyde, Morris.

Diagnosis.—Herrick, DaCosta, Jaksch, Musser.

Dictionary, Medical.—Gould.

Diseases of Children.—Ashby and Wright, American Text Book.

Diseases of the Chest, Throat, and Nasal Passages (including physical diagnosis).—Ingals. Outline of Physical Diagnosis.—Corwin. Diseases of the Ear, Throat, and Nose.—Burnett, Browne.

Diseases of Women.—American Text Book of Gynecology, Thomas and Mundé.

Experimental Surgery.—Senn.

Histology.—Piersol, Schaefer, Klein.

Hygiene.—Parkes, Coplin and Bevan.

Intestinal Surgery.—Senn.

Materia Medica and Therapeutics.—The National Dispensatory, Potter, White, Bartholow.

Medical Jurisprudence.—Tidy, Mann.

Mental Diseases.—Régis, Bucknill and Tuke, Spitzka, Stearns.

NERVOUS DISEASES.—Dana, Gray.

OBSTETRICS.—Davis, American Text Book of Obstetrics.

OPERATIVE SURGERY.—Bryant, Stephen Smith.

OPHTHALMOLOGY.—Noyes, Williams, Juler, Fuchs.

OTOLOGY. — Roosa, Burnett, Politzer (Dalby-Dodd), Dench.

PATHOLOGY.—Ziegler, Woodhead, Greene, Thoma.

PHYSIOLOGY.—Kirkes, Landois and Stirling, Foster.

POST-MORTEM TECHNIQUE.—Hektoen.

PRACTICE OF MEDICINE.—Lyman, American Text Book of Theory and Practice, Whitla's Dictionary of Treatment.

PRACTICE OF SURGERY. — American Text Book of Surgery, Senn's Syllabus. Moullin, American System of Surgery.

PRINCIPLES OF SURGERY.—Senn, Moullin, Tillman.

SURGICAL ANATOMY.—Treves, McClellan.

TUBERCULOSIS OF BONES AND JOINTS.—Senn.

TUMORS. — Hamilton, Pathology and Surgical Treatment of Tumors, Senn.

VENEREAL DISEASES.—Hyde, Montgomery, Taylor.

Alumni are requested to inform the Secretary, Professor Etheridge, of any change of address.

They will also confer a favor by sending to the College Clerk a copy of any address, programme, or other document relating to the early history of the College. Announcements for the years 1854-55 and of 1860-61 are desired.

The Seventeenth TRIENNIAL CATALOGUE of the alumni of the College is now ready for distribution. This triennial is also bound in THE PULSE. THE PULSE contains much that is of historical and biographical interest to alumni. It is embellished by a large number of fine photo-gravures of the buildings, laboratories, and clinics, with portraits of professors and instructors. The price of THE PULSE, containing the triennial, inclusive of express charges, is $1.50. Alumni are requested to send corrections to the Clerk of the College if errors in the Triennial Catalogue are found.

HONORS GRANTED BY THE COLLEGE.

1892.

BENJ. RUSH MEDAL	Sippy, Asher Francello

1893.

BENJ. RUSH MEDAL	Tinen, Edward Harold
DANIEL BRAINARD MEDAL	Bock, O. B.
DeLASKIE MILLER PRIZE	Bell, William Henry

1894.

BENJ. RUSH MEDAL	Divided	Butler, William Joseph Ryan, Lawrence
DANIEL BRAINARD MEDAL		Byrnes, Frank
DeLASKIE MILLER PRIZE		Behle, Augustus C.
Jun's Seniors: FIRST	FREER MEDAL	Center, Charles Dewey
SECOND	do PRIZE	Stewart, Alexander Fraser
THIRD	do do	Helvic, Chas. Amiddes, B. S.
Jun's: FIRST	do MEDAL	Welch, T. R.
SECOND	do PRIZE	Bartholomew, H. B.

1895.

BENJ. RUSH MEDAL		Packard, Thomas Irving
DANIEL BRAINARD MEDAL		Nichols, John H.
DeLASKIE MILLER PRIZE		Judd, Herman Sinclair
Jun's Seniors: FIRST	FREER MEDAL	Holbrook, Arthur Tenney
SECOND	do PRIZE	Zeltner, S. L.
THIRD	do do	Steele, G. A.
Jun's: FIRST	do MEDAL	Honnold, F. C.
SECOND	do PRIZE	Bullen, F. W.

1896.

BENJ. RUSH MEDAL		Beebe, Spencer DeWitt
DANIEL BRAINARD MEDAL		Hatch, Willis Grant
DeLASKIE MILLER PRIZE		Brown, Wm. Launcelot
Jun's Seniors: FIRST	FREER MEDAL	Guthrie, Fred Ashford
SECOND	do PRIZE	Johnston, Merlin Chauncey
THIRD	do do	
Jun's: FIRST	FREER MEDAL	Whiting, Ellsworth D.
SECOND	do PRIZE	Burton, Edmund F.
FELLOWSHIP IN CHEMIS'Y		Skinner, James Edwards
do IN MORBID ANAT. and BACT.		Nichols, John Hammel, Jr.
HONORABLE MENTION		Lowenthal, Louis

Honorary Degree in Medicine:

Dr. NATHAN M. DODSON

GRADUATES OF THE CLASS OF 1896.

Anderson, Stoddard Linnaeus
Angus, David Alfred
Arendt, Otto H.
Bading, Gerhard A.
Ballance, John Whiteaker
Barstow, Le Roy Plummer
Bassett, Lemuel Arthur
Bates, Morley Da Costa
Beaghler, Leslie Ernest
Bechmann, Charles Richard, PH.G.
Beebe, Spencer De Witt
Beegle, Herbert Bryson
Bell, Edgar S.
Berry, Henry Abram, B. S.
Bird, Maurice Duane
Blake, Irwin Willard
Bourn, John James
Brennecke, Herman Alexander, PH. G.
Brett, Fred. Norris
Brewer, Martie Theron
Bridge, Morton Levi
Brode, Willard Demetrius
Brown, Pearl Hubert
Brown, Wm. Launcelot
Bryant, Jesse Randall, PH. G.
Bullen, Frank Wright
Burns, Robert Joseph
Caldwell, Joseph Ridgely
Carson, George Thomas
Coe, Walter Benton
Connell, Frank Gregory
Conroy, Thomas Francis, A. M.
Convery, Patrick O'Neill
Corr, John Thomas
Cowles, George Henry, PH. G.
Cox, James Earl
Crowley, William Henry
Cuibertson, Neal Walter, B. S.
Cunningham, Michael Alex.
Curtis, Wesley Lyman
Daniels, Lewis Jefferson
Davies, Richard E.
Denaut, James Lancaster
Dolman, Joseph W.
Dooley, Aldine Joseph
Dredge, Homer Percy
Dudley, Joseph Henry
Dunaway, Isaac Howard
Duncan, Samuel Omar, A. B.
Dvorak, Wenceslaus John
Dwight, Arthur Mason
Dyas, Webster M.
Eckard, Elmer M.
Eckhardt, Peter
Eddelman, John Frank, A. B.
Eddy, Alfred Herman
Edmands, Sumner Arthur
Eiker, Bert Leander
Engels, Ernest Charles
Engels, Nicholas Robert
Fitzpatrick, Henry Perkins
Fosberg, George Edward, A. B.
Frost, William Fitzhugh
Fullenweider, Robert Cooper
Fulwiler, John Walter
Gemmill, Henry Clay
Geudtner, Charles Phillip
Gillespie, Thomas Walter
Goold, Birney Rivers
Gould, George Sylvanus
Grassau, Andrew
Grawn, Frank Augustus
Gray, Robert Elmer
Greer, John
Gregory, John Henry
Griffin, Michael A.
Griffith, John Charles, B. S.
Guthrie, Fred. Ashford
Hamilton, Augustus
Hansen, George Henry
Harmison, Frank B.
Harrison, Charles Frederick
Harvey, James Alexander
Hawley, Eugene Aaron
Heise, William F. C.
Hemingway, Clarence Edmonds
Henderson, Elmer Ellsworth
Henderson, Harlin Clyde
Higgins, John Ignatius
Hill, Tolbert Fanning
Hiller, William Frederick
Hissom, Samuel Keigley
Hobbs, Charles Louis
Hogan, David Durward
Hogeboom, Henry Buckmaster, PH. G.
Honnold, Fred Clifton
Hubenthal, John Calvin
Humfreville, Daniel Louis
Hunter, Warren Hayes
Hutchins, Otis Sylvanus
Huxhold, August Frederick
Inglis, John, A. M., M. D.
Jacque, John Laurence
Jicinsky, Rudis J., A. M.
Johnston, Merlin Chauncey
Keith, Marshall Clark
Kemp, Clarence Homer, M. S.
Kenaga, Arthur Sinclair
Kenyon, Elmer Lawton, A. B.
Kerr, Archibald Angus
Killion, Thomas Alexander
King, Milo O.

Klinkowstrom, Emil V.
Knapp, Rollin G., M. D.
Kors, Martin Luther
Kreitzer, Albert John
Kreml, Charles Edward
Lambden, Frank Warble
Larsen, Lauritz Andreas, A. B.
Law, Walter Guy
Leckrone, Ira
Leresche, Edmund Prior, D. V. S.
Lewis, Ulysses Simpson
Lomas, Willis Alvin, B. S.
Lubbinga, Henry, PH. G.
Lunn, Vastine Crittenden
Lynch, Daniel Joseph
Lyon, Edward Ames
Lyon, Morton
Marshall, John Roseman
McConnell, James Edward
McDowell, Edward Burton
McDowell, George Alonzo
McLain, William Hay
McLeish, Alexander Henderson
McNary, William Duncan, A. B.
Meili, Michael Ritter, A. B.
Melerian, Harry, A. B.
Mershimer, William Clayton
Metzger, William Aldovard
Miller, Albert Leonard
Miller, Edward A., B. S. D.
Miller, Leonidas
Montgomery, Asa Witter
Newton, Henry Oscar, B. S.
Nichols, Jr., John Hammel
Nott, George Wallace
Ochsner, Ernst E., PH. G.
O'Connor, Thomas Griffin
O'Harro, Arthur Wesley
Oliver, Arthur James
Orth, Daniel Adam
Osgood, Charles Frederic
Palmer, William Lucius
Pegram, Edward Clifton
Pike, William Arthur
Proctor, George Rappeen
Raasoch, Halfdan
Rabuck, Samuel Henry, B. S.
Rees, Harold
Regent, Michael N.
Relihan, Daniel W.
Rhoden, John C.
Richardson, Walter Earl
Robinson, Albert Lesco
Rogers, L. D., M. D.
Rogers, Cassius Clay, B. S., A. B.
Rossiter, Frederick Magee
Roth, James Henry
Rouleau, Louis Gaston
Rustad, Edward L.
Sceleth, Charles Edward
Schmidt, Henry George G., PH. G.
Schottler, George Jacob, B. S.
Schram, Abraham William
Schreiter, Joseph Benjamin
Scott, James McDonlad, PH. G.
Seager, Howard White
Skinner, James Edwards, A. B.
Smith, Andrew Loenza
Smith, Henry Slaymaker, B. S.
Snodgrass, William Coggeshall
Spicer, Charles Ralph, B. S.
Stalker, Harry Alexander
Stanard, Ora B., A. M., M. D.
Stowe, Herbert Marion
Strand, Martin
Strong, Benjamin Franklin, A. B.
Sugg, Herbert Reid
Thomson, Willard Lee
Tope, George Bower
Townsend, Adelbert
Townsend, Louis Jefferson
Vaupell, George Henry, PH. G.
Wallace, Franklin Emmett
Walsh, Eugene Crossin
Warren, Frank Rienzi
Waters, William Thompson, A. B.
Weir, John, M. D.
Weir, Levi Johnson, M. D.
Weisskopf, Max Adolph
Whamond, Alexander Anderson
Willhite, Oscar Clark
Williams, Hugh Herbert
Wilson, Alexander Stedman, A. B.
Witt, Edward John
Witte, Wilhelm C. F.
Winterbotham, Jonathan H.
Wood, Edwin Sydney
Young, Hiram O. B.

MATRICULATES

RUSH MEDICAL COLLEGE,

SESSION OF 1895-1896.

NAME.	STATE.	PRECEPTOR.
Abraham, Henry William	Wisconsin	J. S. Reeve
Ackley, Newton Burr, B. S	Iowa	S. G. Green
Adams, Evert Harvey	Iowa	L. W. Scott
Adams, Harry Clarke	Illinois	F. A. Howland
Alderson, James C	Wisconsin	W. C. Dickens
Aldrich, Frank, B. S	Iowa	L. T. Puttman
Alguire, Alden	North Dakota	R. G. Montgomery
Allen, Harry Eugene	Illinois	Faculty
Allen, Oscar, M. D	Illinois	Practitioner
Anderson, Albert, M. D	Iowa	Practitioner
Anderson, John A	Illinois	Faculty
Anderson, Stoddard L	Illinois	B. C. Anderson
Anderson, W. A., M. D	California	Practitioner
Andrews, E. P	Wisconsin	Faculty
Andrews. Jay A	Illinois	Wells Andrews
Angus, David A	Wisconsin.	J. Lawn
Anker, Ibnsina C	California	Faculty
Arndt, Otto H	Wisconsin	W. O. St. Sure
Ash, John C	Illinois	R. M. Mekemson
Asseln, William E	Minnesota	C. P. Nottnagle
Asselta, John	Illinois	C. Volini
Atkinson, Horatio Nelson	Texas	Faculty
Auner, Jay Frank	Iowa	E. H. Dudley
Austin, Maynard A	Indiana	J. A. Proctor
Bacharach, Harvey	Minnesota	Faculty
Bading, Gerhard A	Wisconsin	W. C. Mackin
Bailey, Harold	Iowa	A. R. Brackett
Baker, N. H., M. D	Wyoming	Practitioner
Baldwin, Frank R	Illinois	J. T. Stewart
Ballance, John W	Illinois	H. D. La Rue

NAME.	STATE.	PRECEPTOR.
Banks, Harold Walker	Michigan	O. G. Youngquist
Barnett, James R	Wisconsin	J. R. Barnett
Barnett, Miles E	Wisconsin	B. C. Gudden
Barter, William E	Illinois	A. J. McIntyre
Barrett, Fred	Minnesota	W. E. Harrwood
Barstow, Le Roy P	Illinois	J. B. Shawgo
Bassett, Lemuel Arthur	Illinois	M. A. McClelland
Bates, Judge Daniels	Illinois	J. H. Bates
Bates, Morley D	Illinois	H. O. Bates
Beaghler, Leslie E	Ohio	A. C. Beaghler
Bechman, Charles R., Ph. G	Wisconsin	J. J. Stott
Becker, Emil C	Illinois	J. F. Zaunn
Bedford, Richard James	Illinois	J. R. Bedford
Beebe, Spencer D	Wisconsin	Beebe & Sarles
Beegle, Hurburt B	Kansas	W. M. Campbell
Bell, Edgar S	Illinois	Faculty
Beller, Osea Byron	Iowa	J. P. Whitney
Bellmeyer, George M	Illinois	L. E. Tracey
Bennett, Albert J	Illinois	Faculty
Berger, Gustavus F	Wisconsin	H. C. Berger
Berry, Harry A	Texas	H. M. Evans
Bigelow, Frederick E	Illinois	A. W. Bigelow
Bird, John Clifton	Illinois	J. J. Angear
Bird, Maurice D	Wisconsin	L. V. Lewis
Black, Clark G	Illinois	Faculty
Black, Bufort Downs	Wisconsin	E. P. Kermott
Blair, Paul Burton	Minnesota	N. S. Lane
Blake, Irwin Willard	Illinois	A. I. Bouffleur
Bond, George W	Illinois	Faculty
Bourke James	Illinois	Thos. O'Malley
Bourn, John J	Iowa	E. J. Chapmann
Bowe, Edward	Illinois	P. C. Thompson
Bowen, Benjamin G	Illinois	Dr. Weinlander
Bowman, Frank Favill	Wisconsin.	Faculty
Bowman, I. M., M. D	Ohio	Practitioner
Bowman, Leonard J., M. D	Illinois	Practitioner
Boss, Jacob Henry	Indiana	C. E. Musbaum
Bossingham, George A.	Wisconsin	F. R. Salisbury
Boyle, Robert Clark, M. D	Wisconsin	Practitioner
Bradbury, Edwin Lewis	Wisconsin	Faculty
Bradley, John Harman	Missouri	W. T. Pittman
Brandon, Thomas H	Tennessee	J. L. Watkins
Brannon, Londus, M. D	Illinois	Practitioner
Breakstone, B. Henry	Illinois	Faculty
Brett, Fred. Norris	Wisconsin	B. O. Brett
Breniman, Elbridge M	Iowa	W. S. Price
Brennecke, Herman A	Wisconsin	C. T. H. Eger

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Brimi, Earl L	Wisconsin	D. W. Day
Brode, Willard D	Illinois	R. B. Short
Brodrick, Frank Wilson	Indiana	M. M. Lairy
Brown, Albert E	Michigan	O. G. Youngquist
Brown, Fletcher E., M. D	Iowa	Practitioner
Brown, Fred. O	Iowa	C. L. Campbell
Brown, Henry D	Michigan	O. G. Youngquist
Brown, Park, M. D	Minnesota	Practitioner
Brown, Pearl Hubert	Minnesota	W. E. Rockford
Brown, Samuel J., B. A	Iowa	J. V. Bean
Brown, Thad. J	Missouri	L. S. Brown
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Brugge, Henry James	Illinois	J. W. Reynolds
Brustad, Ludwig A	North Dakota	S. Douglass
Bryant, Jesse Randall, Ph. G	Wisconsin	G. H. Parkham
Buchanan, W. D	Washington	Practitioner
Buchholtz, John B	Michigan	O. G. Youngquist
Bugg, Hiram	Illinois	J. A. Prince
Bullen, Frank W	Michigan	S. Davis
Bumstead, Ray L	Illinois	Faculty
Butterman, William Fred	Illinois	E. B. Holden
Button, Charles Edwin, Ph. G	Illinois	G. Van Zandt
Burns, John W., M. D	Illinois	Practitioner
Burns, Robert J	Illinois	H. P. Hart
Burns, P. T., M. D	Illinois	Practitioner
Burroughs, Arthur Porter	Michigan	O. F. Burroughs
Burtch, Lewis R. W	Illinois	G. P. Neal
Burton, Edmund F., B. S	Illinois	G. W. Wolgarmott
Bush, George C	Illinois	Faculty
Butzow, Arthur M	Illinois	Faculty
Butzow, Theodore F	Illinois	W. H. Miller
Byrne, William D	Illinois	Faculty
Caffee, Bennet V	Indiana	Walter Thompson
Caldwell, Joseph R	West Virginia	W. D. Jokes
Campbell, Amos W., M. D	Illinois	Practitioner
Campbell, John W	North Dakota	F. W. Borrows
Campbell, Robert D., M. D	North Dakota	Practitioner
Campbell, William Henry	West Virginia	Faculty
Caron, William G	Illinois	Faculty
Carr, Andrew, M. D	Illinois	Faculty
Carson, Charles J	Illinois	F. N. Olbert
Carson, Geo. T	Michigan	O. A. La Cross
Caswell, Harlow Orton	Wisconsin	F. J. Perry
Cheaney, Price, M. D	Illinois	Practitioner
Chesire, Matthew U	Iowa	F. W. Hawley

NAME.	STATE.	PRECEPTOR.
Chamberlain, G. H., M. D.	Michigan	Practitioner
Chappell, Otis Edward	Wisconsin	Faculty
Clark, Fayette C	Minnesota	C. N. Clark
Clark, John E	Illinois	Faculty
Clark, J. Frederick, A. B	Ohio	McGovern and Morgan
Clayton, Charles F	Illinois	M. B. Martin
Cochran, Joseph S	Ohio	G. C. Hunt
Coe, Walter Benton	Nebraska	C. M. Coe
Coleman, Joseph F., M. D	Iowa	Practitioner
Colnon, Aaron Thomas	New York	Faculty
Conaway, A. Clyde	Iowa	A. B. Conaway
Conkey, Robert Lincoln	Minnesota	J. H. Phillipps
Conklin, David Bruce	New York	G. H. Smith
Conley, Alonzo T., M. D	Minnesota	Practitioner
Connell, Frank Gregory	Wisconsin	M. E. Connell
Conroy, Francis F., A. B	Wisconsin	N. Seen
Convery, Patrick	Iowa	H. P. Slattery
Cook, W. A.	Illinois	Faculty
Cook, William W., Ph. G	Illinois	D. B. Fonda
Cool, Hiram A	Illinois	D. M. Cool
Cooling, William Anthony	Iowa	A. A. Cooling
Corr, John Thomas	Illinois	E. L. Stahl
Cottrell, David	Illinois	Faculty
Cowles, George H., Ph. G	Wisconsin	Faculty
Cox, Frank P	Illinois	W. M. Craig
Cox, James Earl	Wisconsin	J. B. Cox
Craig, George, Jr	Illinois	G. G. Craig
Crawford, Richard C	Illinois	Faculty
Cremer, Cornelius H., M. D	Wisconsin	Practitioner
Creswell, Geo. W., Ph. G.	Wyoming	H. M. Evans
Crocker, Fred. S	Illinois	F. D. Standard
Crocker, George L	Illinois	W. T. McLain
Croddy, Christopher T	Illinois	S. H. Sawyer
Crothers, George D., M. D.	Missouri	Practitioner
Crowder, Joe Reid	Indiana	R. H. Crowder
Crowder, Tom Reid	Indiana	Faculty
Crowley, William Henry	Illinois	C. A. Barnett
Culbertson, Neal Walter	Ohio	Faculty
Cummings, Charles C	Indiana	P. Y. McCoy
Cunningham, D. H., M. D	Illinois	Practitioner
Cunningham, John G	Minnesota	D. H. Cunningham
Cunningham, Michael A	Wisconsin	Faculty
Curran, Thomas B	Wisconsin	Faculty
Currie, Archibald N	Minnesota	G. P. Head
Curtis, Wesley L	Nebraska	J. B. Hawk
Curry, William	Nebraska	Claude Watson
Czolbe, Ewald Henry	Illinois	Faculty

NAME.	STATE.	PRECEPTOR.
Daly, Frank P	Wisconsin	D. M. Kelly
Dancer, Charles W	Indiana	Dancer and Newman
Daniels, Charles Edward	Iowa	Faculty
Daniels, Lewis J	Wisconsin	L. J. Notte
Darling, O. C., M. D	Illinois	Practitioner
Davidson, Frank S	Illinois	Faculty
Davis, Benjamin U	Wisconsin	Faculty
Davis, Richard E	Wisconsin	R. W. Wiggington
Davis, Thomas W., M. D	Illinois	Practitioner
Dean, Guy Stewart, Ph. G	Ohio	Faculty
Dechert, William, M. D	Illinois	Practitioner
Demaree, Thomas Elmer	Illinois	M. D. Livengood
Denaut, James L	Ontario	H. D. Denaut
Denaut, Matthew S	Ontario	J. G. Creegan
Dern, Henry J	Illinois	La Count & Jones
Derwent, Albert Elmer	Illinois	N. E. Mybell
Devine, Claude	Wisconsin	L. A. Frary
Dillon, Frank David	Iowa	B. Mitchell
Dittemore, James Henry	Kansas	W. B. Campbell
Dodson, N. M., M. D	Wisconsin	Practitioner
Doidge, Ranfrad E	Iowa	J. W. Williams
Dolman, John W	Kansas	F. W. Bailey
Donaldson, George F	Wisconsin	J. S. Sornson
Donoghue, Francis A	Illinois	W. E. Bonchard
Dooley, Aldine	Indiana	C. B. Borden
Doolittle, Isaac H., M. D	Indiana	Practitioner
Dott, Lunn Huen	Illinois	Faculty
Doyle, Luke M	Illinois	T. L. Kerr
Dredge, Homer Percy	Minnesota	J. W. Andrews
Drozdowitz, Theodore	Illinois	Faculty
Dudley, Joseph Henry	Minnesota	J. M. Todd
Duguid, John Owen	South Dakota	J. G. Adams
Dunaway, I. Howard	Illinois	Faculty
Duncan, Samuel O., A. B	Indiana	S. S. Whiteside
Dvorak, Joseph F	Illinois	G. W. Rezanka
Dvorak, Wenceslaus John	Illinois	A. Bernays
Dwight, Arthur M	Illinois	A. C. Heister
Dyas, Webster M	Illinois	A. C. Cotton
Eckard, Elmer M	Illinois	P. C. Thompson
Eckhardt, Peter	Illinois	L. S. Skelton
Eddelman, John Frank	Indiana	H. M. Evans
Eddy, Alfred Herman	Illinois	C. E. Martin
Edmands, Sumner Arthur	Michigan	E. C. Southard
Edwards, William	Illinois	J. W. Edwards
Ehels, Hiram B., M. D	Minnesota	Practitioner
Ehlert, E. H	Wisconsin	Faculty
Eiker, Bert. Leander	Iowa	J. B. Carder

NAME.	STATE.	PRECEPTOR.
Ellenson, Eugene P., M. D	Illinois	Practitioner
Elliott, William J	Minnesota	Reddell
Elliott, Angus, M. D	Wisconsin	Practitioner
Ellis, Jeremiah William	Illinois	A. C. Cotton
Ellis, John	Illinois	Faculty
Engels, Ernest Charles	Illinois	C. P. Caldwell
Engels, Nicholas Robert	Illinois	C. P. Caldwell
Evans, David J	Wisconsin	W. E. Williams
Evans, James Gath	Illinois	Faculty
Evans, J. S., M. D		
Evans, Mark M	Iowa	C. C. Cottle
Evans, Thomas Alpheus	Ohio	McGovern Morgan
Ewing, Edward W	Missouri	Faculty
Fales, Louis Henry, B. L	Wisconsin	Faculty
Fansett, John	South Dakota	Faculty
Fehr, Henry	Wisconsin	Faculty
Fellman, George Harry	Illinois	F. Everett
Fenelon, Michael, Ph. G	Wisconsin	Faculty
Ferguson, Elmer E	Oregon	D. H. Band
Fessler, Elmer	Iowa	C. H. Churchill
Findley, Samuel Edwin, A. B	Illinois	E. J. Blair
Finn, William H	Illinois	A. V. Cole
First, Frank H., Ph. B	Illinois	Faculty
Fisher, Mark Ohl	Wisconsin	R. C. Fisher
Fisk, Frank F	Indiana	F. Broughton
Fitzpatrick, Henry Perkins	Kentucky	Geo. Perkins
Folsom, William H	Wisconsin	W. E. Halleck
Fosberg, George L	Illinois	J. L. Rothoch
Foskett, Wilson Abner	Illinois	Faculty
Fowler, Henry Ember	Wisconsin	H. F. Dean
Fowler, John V	Missouri	Faculty
Fox, George William	Wisconsin	Dr. Fox
Franks, Fred. C	Illinois	J. G. Franks
Franing, Edward Charles	Illinois	Faculty
Frazier, William, M. D	Illinois	Practitioner
Frazier, Wilmer P	Illinois	J. E. Coleman
Freeman, John D., B. S	Wisconsin	H. B. Favill
Freeman W. C., M. D	Wyoming	Practitioner
French, Paul P	Illinois	Faculty
Fricke, Frederick Henry	Illinois	Faculty
Friedberg, Selig A	Kansas	E. Ables
Friederick, Louis H	Illinois	Faculty
Friedel, Max Joseph	Illinois	L. F. Latten
Frost, William Fitzpaugh	Illinois	Faculty
Funk, Gabriel H., M. D	Texas	Practitioner
Fullenwider, Robert Cooper	Illinois	Frank Turner
Fulwiler, John Walter	Illinois	W. E. Guthrie

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Gardner, Frank H., M. D.	Illinois	Practitioner
Garry, J. D., M. D.	Illinois	Practitioner
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Gee, Homer	Ohio	A. M. Curtis
Gemmill, Henry Clay	Indiana	H. C. Gimmell
Geudtner, Charles P	Illinois	Faculty
George, E., M. D.	Ohio	Practitioner
Gilbert, John	Wisconsin	Faculty
Gill, C. J., M. D.	California	Practitioner
Gill, John G	Illinois	C. K. Greene
Gillispie, Thomas Walter	Wisconsin	H. D. Hulbert
Girard, Alfred O., A. M	Illinois	A. C. Girard
Glaser, Samuel	Illinois	G. M. Glaser
Goetsch, Gustav Adolph	Illinois	T. J. Dewey
Goodhue, William J	California	E. S. Goodhue
Goodwin, William Henry	Illinois	F. N. Odbert
Goold, Birney R	Illinois	G. M. Peairs
Gordon, Louis E	Illinois	Faculty
Gorman, Thomas C	Iowa	E. W. Gawley
Gould, George S	Iowa	H. D. Hulbert
Grant, William L., M. D		
Grassau, Andrew	Illinois	R. R. Sale
Grawn, Frank A	Michigan	E. J. Zudzense
Gray, Alexander	Illinois	Faculty
Gray, Robert Elmer	Kansas	C. G. Clark
Greenebaum, Edward C	Illinois	F. Wells
Greer, John	Illinois	Faculty
Gregory, John Henry	Illinois	W. G. Gregory
Gregory, W. W	Wisconsin	L. M. Gregory
Gresens, Herman Charles	Illinois	J. H. Salisbury
Griffin, Michael A	Illinois	Faculty
Griffith, John Charles, B. S	Illinois	J. T. Rook
Gronnerud, August	Minnesota	G. W. Nichols
Grosvenor, Wallace, M. D	Illinois	Practitioner
Grove, William Weaver	Pennsylvania	B. F. Walker
Groves, Ray George	Illinois	R. E. McClelland
Guthrie, Fred Ashford	Illinois	N. G. Reynolds
Habhegger, Charles J	Wisconsin	C. R. Field
Hacking, Frank Henry	Montana	Faculty
Hall, Giles S	California	G. E. Flood
Hamilton, Augustus	Wisconsin	J. V. Lyman
Hamilton, George, L. A	Illinois	Faculty
Hanawalt, Casper George	Illinois	Dr. McIntosh
Hansen, George Henry	Illinois	W. G. Neil
Hansen, Oscar L	Illinois	C. A. Hansen
Hanson, Axel	Iowa	Faculty

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Harp, John F., M. D	Iowa	Practitioner
Harris, Joseph Earl, B. S	Illinois	Faculty
Harris, Ross Allen	Illinois	A. H. Hiatt
Harrison, Charles F	Illinois	B. B. Dunn
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Harvey, James Alexander	Illinois	C. H. Loda
Hasson, Edwin	Illinois	L. C. Boreland
Hatch, Holmer B., M. D	Illinois	Practitioner
Hatch, William Grant	Wisconsin	J. E. Ruchert
Hauslein, Charles M	Illinois	M. Hauslein
Hausmann, Edward N	Wisconsin	William Hausmann
Hawk, William W., M. D	Iowa	Practitioner
Hawley, Eugene A	Wisconsin	A. L. Bushley
Hayes, Harold Hawthorne, M. D	Illinois	Practitioner
Hays, Don D	Indiana	D. W. Hays
Healy, Henry H., M. D	North Dakota	Practitioner
Heddens, Claus H	Illinois	M. F. Murray
Heern, John J., A. B	Iowa	Faculty
Heise, William F. C	Illinois	G. G. Gobar
Hektoen, Martin, B. A	Wisconsin	Ludwig Hektoen
Hemmingway, Clarence E	Illinois	R. M. Lackey
Hendey, Robert R	Nebraska	F. J. Rosenberg
Henderson, Elmer E	Kansas	E. D. Wilson
Henderson, Harlan C	Illinois	J. C. Maxfield
Henely, Edmund	Iowa	J. Thomas
Hering, Eugene R	Wisconsin	Faculty
Hewett, Ashley Myron, D. D. S	Illinois	A. C. Hewett
Hibbs, George B., M. D	Iowa	Practitioner
Higgins, John Ignatius	Illinois	T. P. Shanahan
Hill, Harvey Almond	Kansas	H. D. Hill
Hill, Tolbert F	Illinois	T. C. Hill
Hiller, William F	Minnesota	J. C. Gary
Hissom, Samuel K	West Virginia	D. B. Best
Hobbs, Charles William	Illinois	J. O. Hobbs
Hoch, Theodore August	Indiana	Faculty
Hodges, Frank Lewis	Wisconsin	Faculty
Hodges, Ralph Sherwood	Montana	J. H. Hunt
Hoffmann, Ferdinand	Illinois	Faculty
Hogan, David D	Wisconsin	J. F. Gill
Hogeboom, H. B., Ph. G	Kansas	G. W. Hogeboom
Hogeboom, Roche W	Kansas	G. W. Hogeboom
Hogue, Rolly R	Wisconsin	G. W. Milligan
Holden, William B	Michigan	I. H. Kellogg

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Horne, Brose S., M. D	Indiana	Practitioner
Hubenthal, John Calvin	Wisconsin	J. E. Hoyt
Hughes, Griffith	Wisconsin	C. W. Oviatt
Humfreville, Daniel L	Kansas	D. W. Humfreville
Hunte, August F., B. A	Illinois	Faculty
Hunt, Rodney	Illinois	J. D. Waller
Hunter, Warren Hays	Illinois	P. J. Faber
Hurlbut, Sherman Rogers	Illinois	Faculty
Hutchins, Otis S., B. S	Wisconsin	S. E. Hutchins
Hutchins, W. A., M. D	Illinois	Practitioner
Huxhold, August F	Illinois	Geo. Leininger
Inglis, John, M. D	Pennsylvania	Practitioner
Irwin, Elmer Ayers, A. B	Illinois	O. H. Irwin
Irwin, James Harris	Illinois	O. H. Irwin
Isgreen, Emil B	Utah	Faculty
Jacobs, William Francis	Wisconsin	W. Fulton
Jacque, John Lawrence	Illinois	Faculty
James, Wesley	Illinois	Faculty
Jennings, James Arthur	Illinois	P. B. Hayes
Jicinsky, John Rudis	Illinois	Thomas Kelly
Jirka, Peter Paul, Ph. G	Illinois	Faculty
Johnson, Carl J	Minnesota	Faculty
Johnson, James E., B. S	Indiana	M. T. Shively
Johnston, Merlin C	South Dakota	G. L. Shrodes
Johnston, E. A	Illinois	S. Shurtz
Jones, Edward Frank	Iowa	Faculty
Jones, Fred. R., M. D	Missouri	Practitioner
Jones, Will Taylor	Pennsylvania	Faculty
Jones, Martin D., Ph. G	Illinois	R. A. Windett
Jordan, E	Illinois	Faculty
Judd, Carban E	Illinois	Faculty
Kadison, Albert P., M. D	Illinois	Practitioner
Kaser, Walter E	Wisconsin	G. R. Vincent
Kearney, John M., B. L	Illinois	J. A. Fitzpatrick
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Keller, W. N	Iowa	W. H. Well
Kelso, Reese D., M. D	Indiana	Practitioner
Kemp, Clarence Homer, M. S	Illinois	J. S. Miller
Kenaga, Arthur S	Illinois	Faculty
Kendig, Albert P	Illinois	J. G. Moriner
Kern, William B., M. D	Nebraska	Practitioner
Kerr, Archibald Angus	Illinois	Norman Kerr
Kenyon, Elmer Lanton	Wisconsin	Faculty

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Kirwan, Edward J	Wisconsin	J. F. Pritchard
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Klinkowstrom, Emil V	Illinois	Faculty
Koeper, Paul	Iowa	F. P. Lierle
Kohler, John L	Illinois	M. Palm
Kors, Martin Luther	Illinois	W. D. Humphrey
Kreidler, Woolsey L	Illinois	Faculty
Kreitzer, Albert John	Wisconsin	E. J. Smith
Kremel, Charles E	Illinois	E. A. Mullan
Kreuser, Theodore A	Illinois	F. Henrotin
Kyle, William F	Illinois	Faculty
Lambden, Frank W., M. D	Illinois	Practitioner
Larned, Ezra Read	Illinois	F. W. Jay
Larrabe, William H	Indiana	Faculty
Larsen, John	Illinois	P. H. Conley
Larsen, Lauritz Andrew	Illinois	W. E. Rennen
Lathan, Alden C., M. D	Vermont	Practitioner
Lathrop, James H., M. D	Ohio	Practitioner
Law, Wallie G	Wisconsin	H. H. Head
Leckrone, Ira	Illinois	P. E. Terry
Lehan, James William, Ph. G	Iowa	W. Beatley
Leinen, Anthony J	Illinois	M. F. Murray
Leresche, Edmund P	Illinois	Faculty
Lesan, Cassius T	Iowa	S. Beatley
Lewis, Ulysses S	Wisconsin	J. M. Lewis
Libby, Edward M	Illinois	Faculty
Lindsey, Cliff C., M. D	Montana	Practitioner
Line, Lemuel M., M. D	Montana	Practitioner
Lins, Frank J	Illinois	M. S. Brundage
Little, John A., B. S	Indiana	Faculty
Lobb, Jonathan George	Wisconsin	E. H. Parker
Loomis, Milo Mason	Iowa	I. W. Kirkpatrick
Lomas, W. A	Iowa	Faculty
Longbrake, Guy A., B. L	Illinois	D. W. Aldrich
Loving, W., M. D	Illinois	Practitioner
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Lowenthal, Louis, Ph. G	Illinois	Faculty
Luckey, John E	Illinois	P. E. Tovey
Lubbinga, Henry, Ph. G	Illinois	B. L. Einarson
Ludy, Robert B., B. E	Pennsylvania	H. Lovett
Lunn, Vastine C	Texas	Lunn & Lunn

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Lynch, Daniel Joseph	Illinois	Faculty
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Lyon, Morton	Illinois	L. L. Long
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Macomber, Harry J., M. D.	California	Practitioner
Mahoney, James Edward	Wisconsin	W. A. Synon
Maker, Lewis E	Iowa	Faculty
Maley, William Henry, B. S	Illinois	D. W. Aldrich
Mann, John Franklin	Wisconsin	J. A. Mack
Manning, Harris W	Kansas	T. M. Zane
Marten, John	Illinois	H. E. Cushing
Martin, Eugene W	Iowa	Faculty
Martin, William T., A. B	Kentucky	O. R. Venable
Martinson, Hans Martin	Minnesota	O. K. Winburg
Mason, W. H., M. D	Missouri	Practitioner
Marshall, John Roseman	Illinois	J. H. Wallace
Marshall, Victor, F. B. S.	Wisconsin	Wm. Comeford
Mathei, Louis W	Illinois	P. H. Mathei
Mathew, Robert A	Illinois	D. B. Seager
Maxfield, Warren E., B. S	Michigan	P. C. Meengs
Maxwell, George	Illinois	C. W. McPherson
MacAuton, Johnson	Wisconsin	W. T. Searles
McBryde, Howard	Illinois	Faculty
McCarty, Claude E	Kansas	McCarty & Milton
McConnell, James Edward	Indiana	J. N. Younge
McConnell, Pascal W	Minnesota	D. B. Collins
McCreight, Arthur H	Illinois	H. J. Stewart
McDermott, George L	Wisconsin	L. W. Griffin
McDowell, George A	Illinois	L. C. Boreland
McDowell, Edward B	Illinois	J. H. Coulter
McEnery, John C	Illinois	D. V. Shed
McEwen, Ernest Lewis	Illinois	Faculty
McGinnis, J. E	Wisconsin	J. R. Minnihan
McGovern, Joseph H	Illinois	A. G. Merserve
McGuire, Simms Joseph	Illinois	Geo. Reynolds
McKee, Claude W	Pennsylvania	H. E. Almes
McKewan, Henry James	Illinois	Faculty
McKinney, Fred. Stanton	Ohio	Faculty
McLain, William H	West Virginia	S. L. Jepson
McLeish, Alexander H	Wisconsin	A. C. Cotton
McMurray Charles M	Indiana	D. J. Loring
McMurray, Eugene Robert	Indiana	D. J. Loring
McMurty, Tillman E	Illinois	E. E. Mammen
McNary, William Duncan, A. B	Wisconsin	Faculty
Meachem, John G	Wisconsin	J. G. Meachem
Medell, Obed Eden	Ontario	Faculty

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Meili, Michael R.	Illinois	P. H. McCambridge
Melerian, Harry, A. B.	Illinois	W. Coffee
Meloy, William W., A. B.	Illinois	H. B. Stehman
Mershimer, William Clayton	Pennsylvania	Faculty
Meyer, Albert W.	Illinois	J. W. Hall
Metzger, William A.	Illinois	H. O. Bates
Miller, Albert Leonard	Wisconsin	J. W. Emons
Miller, Benjamin F.	Illinois	A. L. Robeck
Miller, Chas. Alfred	Illinois	G. S. Miller
Miller, Edwin A., B. S.	Oregon	Faculty
Miller, George E.	Iowa	C. F. Kearney
Miller, George H.	Illinois	Robert Nott
Miller, Leonidas	Illinois	J. T. Miller
Mills, Norman Perry	Wisconsin	A. C. Cotton
Minthorn, Henry C., M. D.	Iowa	Practitioner
Mock, Albert D., M. D.	Indiana	Practitioner
Moffat, Henry L., M. D.	Wisconsin	Practitioner
Montgomery, Alexander B.	Illinois	Henry Werner
Montgomery, Asa Witter	Nebraska	J. A. W. Hull
Moran, John Edward	Illinois	Faculty
Morgan, W. H., M. D.	Illinois	Practitioner
Morley, George A.	Wisconsin	G. H. Parham
Morris, Raymond Chester	Michigan	R. L. Thorpe
Morrow, Chas. W.	Illinois	Practitioner
Mulfinger, John S., M. D.	Illinois	Practitioner
Mueller, Loris Amandas	Wisconsin	E. D. Smith
Mulick, James W.	Iowa	H. T. Walker
Mullarky, Henry, M. D.	Iowa	Practitioner
Mullarky, William G., M. D.	Iowa	Practitioner
Munn, Louis H., M. D.	Kansas	Practitioner
Murphy, Charles Clements	Illinois	H. T. Murphy
Murphy, Edward S.	Illinois	Law & Owens
Murray, William R., Ph. B.	Michigan	Faculty
Myers, Irving A.	Illinois	Faculty
Nash, Arthur R., B. S.	Wisconsin	H. M. Erans
Nauman, Benjamin Jacob	Illinois	Faculty
Newton, Henry Oscar, B. S.	Ohio	A. W. Holman
Nichols, John Hannel	Ohio	F. C. Larimore
Nicholson, William George	Wisconsin	G. M. Goodrich
Nott, George Wallace	Wisconsin	G. H. Irevis
Noyes, George K.	Wisconsin	Faculty
Nye, George Burl	Ohio	E. O. Brown
Nywall, Andrew Gustavus	Illinois	A. C. Cotton
Ochsner, Ernest Edward	Wisconsin	J. P. Reinhardt
O'Connel, Richard John	Illinois	T. J. Conley
O'Connor, John Dennis	Illinois	T. Prendergast
O'Connor, Sylvester	Illinois	Faculty

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O'Connor, Thomas Walter, A. B	Colorado	J. W. O'Connor
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Oliver, Arthur James	Iowa	G. Baldwin
Olsen, Adolph H	Illinois	G. R. Burney
Orth, Daniel E	Wisconsin	W. Mayer
Osgood, Charles Frederick	Missouri	J. P. Frame
Oshana, Aghasee, M. D	Persia	Practitioner
Otis, Newton Merdock	Wisconsin	H. Mengies
Overton, Timothy V	Louisiana	J. S. McCrossie
Owen, Herbert A	Illinois	Faculty
Page, Theodore H	Illinois	Faculty
Palmer, W. L	Wisconsin	Dr. Flower
Parmele, Gilbert H	Illinois	J. Marshall
Parker, James William, M. D	Illinois	Practitioner
Parks, Albert L	Illinois	U. N. Thornton
Parkes, Charles H	Illinois	Faculty
Patterson, David Arthur	Illinois	Faculty
Patterson, Harry Adair	Illinois	Frank Hansen
Pease, Giles R., M. D	Minnesota	Practitioner
Peck, William Buckley	Oregon	W. C. Cussick
Peel, Peter J	Illinois	Faculty
Pegram, Edward Clifton	Illinois	Howard Burns
Percy, Nelson M	Iowa	M. G. Shaw
Perkey, Adrian Benton	Illinois	S. Perkey
Perkins, Pliny Henry, Ph. G	Colorado	Faculty
Perry, James, M. D	Wisconsin	Practitioner
Peterson, Sophus G	Illinois	D. Macrae
Peterson, Vern Anthony	Illinois	Faculty
Peterson, William A., M. D	Nebraska	Practitioner
Phillips, John T	Iowa	J. C. Doolittle
Phillips, W. H., M. D	North Dakota	Practitioner
Pickels, William Harry	Illinois	Faculty
Pierce, Frank I	Illinois	E. F. Ingals
Pike, William A	Illinois	E. H. Butterfield
Pickett, Lee Emmett	Missouri	W. N. Keener
Pickerell, Charles W., M. D	Iowa	Practitioner
Plummer, Ralph W	Illinois	W. P. Cary
Pohl, Emil, M. D	Oregon	Practitioner
Pomainville, Frank	Wisconsin	Faculty
Porter, Ralph Stribbling	Illinois	I. Lange
Porter, William G	North Dakota	Faculty
Porterfield, John D., Jr	Missouri	J. D. Porterfield, Sr.
Postlewait, John A	Missouri	Practitioner
Powell, T. W., M. D	Missouri	Practitioner
Powers, Joseph Clinton	Iowa	M. P. Powers
Pratt, Charles Guy	Illinois	W. N. Cook

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Price, Eldin M	Illinois	Faculty
Pritzker L. J., M. D	Illinois	Practitioner
Proctor, Clark M	Illinois	J. L. Ruteledge
Proctor, G. R	Illinois	Faculty
Purtell, Joseph A	Wisconsin	E. J. Purtell
Quinn, William E	Wisconsin	J. O'Brien
Raasoch, Halfdan	Illinois	Faculty
Rabuck, Samuel Henry, B. S	South Dakota	Faculty
Randall, Edwin, B. S	Indiana	Faculty
Raver, Charles Abraham	Illinois	Faculty
Rector, Albert E	Wisconsin	A. B. Bailey
Rees, Harold	Illinois	A. H. Heatt
Reese, William	Wisconsin	F. J. Brown
Reibe, Charles William	Illinois	Faculty
Reinhardt, Henry G. W	Illinois	A. J. Ochsner
Relihan, Daniel W	Kansas	C. G. Ward
Reuter, John A	Oregon	J. W. Robinson
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Reynolds, John William	Iowa	J. D. Reynolds
Rhoden, John E	Nebraska	J. W. King
Richardson, Walter Earle	Minnesota	F. Staples
Rice, Daniel Stephen	Wisconsin	D. H. Gregory
Rice, Rhodolphus Hilary	Wisconsin	D. H. Gregory
Rietz, Paul C	Wisconsin	F. S. Luhman
Riley, Edwin A	Kansas	D. D. Wilson
Riper, Herbert William	Illinois	Faculty
Roberg, Oscar Theodore	Illinois	Faculty
Roberts, Thomas Elmer, M. D	Illinois	Faculty
Roberts, Thomas, Ph. G	Iowa	R. G. Smith
Robinson, Delbert E., M. D	Michigan	Practitioner
Robinson, Lesco A., Ph. G	Colorado	Faculty
Roe, John	Illinois	T. J. Shaw
Rogers, Arthur Ernest	Illinois	Barnes & Holdan
Rogers, Cassius C	Illnois	G. C. Dicus
Rollins, Fred. H	Minnesota	E. B. Johnston
Ronga, Guy	Illinois	A. Lagorio
Ronleau, Louis G	Illinois	J. C. Stamm
Rossiter, Frederick M	Michigan	J. H. Kellogg
Roth, James Henry	Illinos	E. E. Kolar
Rowan, Charles Joseph	Illinois	Faculty
Rowley, Antinous G	Wisconsin	A. A. Rowley
Rucker, William Colby, B. S	Illinois	B. D. Colby
Rummel, Carl William	Iowa	A. E. Taylor
Russell, Richard	Illinois	Frazier Stewart
Rustad, Edward L	Minnesota	L. K. Onsgord

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Samson, Charles	Nebraska	C. E. Clark
Sanders, Willard D	Kentucky	F. Bayd
Saltzgaber, William Rice	Ohio	S. S. Tuttle
Saupp, Morgan J	Illinois	Faculty
Sawyer, Z. B., M. D.	New Mexico	Practitioner
Sayle, Robert G., M. D	Wisconsin	Practitioner
Schmidt, Benjamin H	Illinois	Faculty
Schottler, George Jacob	Wisconsin	H. M. Erans
Scott, Harry Earle	Wisconsin	C. H. Russel
Scott, James McDonald	Illinois	J. McDonald
Scott, Raymond G	Illinois	F. H. Lord
Schell, Edward E	Illinois	White and Vandervord
Schmauss, Louis F	Illinois	Faculty
Schjelderup, Necohay Hilman	Illinois	J. H. Lee
Schmidt, Henry G., Ph. G	Illinois	Faculty
Schram, Abraham William	Wisconsin	Faculty
Schriter, Joseph Benjamin	Illinois	C. H. Carey
Schreuder, Louis S., Ph. G	Illinois	T. H. Schreuder
Schule, William	Illinois	Faculty
Schweer, Theodore J	Illinois	Geo. Bly
Seager, Howard W	Iowa	L. D. Rood
Searle, Claude Howard	Illinois	Faculty
Sears, Heber John	Utah	R. S. Joyce
Sedam, Marshall David	Indiana	Faculty
Seeleth, Charles E	Illinois	Faculty
Sewell, Benjamin F	Illinois	Faculty
Shannon, Leon William	Kansas	Faculty
Sheil, James B	Illinois	G. R. Burney
Sheldon, John Glendon	Iowa	Faculty
Shennick, Thomas F	Wisconsin	F. C. Moulding
Shirk, George Wyn	Iowa	H. S. Rogers
Shoennes, Hoefer William, M. D	Illinois	Practitioner
Shook, Frank James	Illinois	J. G. Sharp
Shreck, John Addison, M. D.	Illinois	Practitioner
Shultz, Edward F	Wisconsin	C. F. Kordenat
Shurtz, Richard E	Illinois	A. C. Cotton
Simpson, Henry I	Illinois	Faculty
Skinner, Frank S., Ph. B	Iowa	G. R. Skinner
Skinner, James Edwards, A. B	Illinois	W. S. Haines
Sloan, John F.	Illinois	Faculty
Smith, Andrew J., M. D	Kansas	Practitioner
Smith, Andrew L	Ohio	G. C. Hall
Smith, Harry S., B. S	Iowa	J. V. Bean
Smith, Lucien	Illinois	J. H. Fountain
Smith, Milton S	Michigan	Practitioner

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Smolt, Alfred E.	Illinois	C. F. Smolt
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Somers, Pearl E.	South Dakota	E. W. Clark
Sorsen, Charles John, Ph. G.	Michigan	A. G. McLerd
Southerland, John, M. D.	Illinois	Practitioner
Speck, Joseph T.	Kansas	D. D. Wilson
Spencer, Robert Russell	Illinois	Faculty
Spicer, Charles Ralph, B. S.	Illinois	H. M. Erans
Stalker, Harry A	Illinois	G. M. Haines
Stanard, Ora Byrd, M. D.	Illinois	Practitioner
Stanton, John Edward	Illinois	Faculty
Steen, Earle R.	Indiana	J. L. Robinson
Stevens, Branwell Fanning	Illinois	Faculty
Stevens, Frank W.	Illinois	A. Arndt
Stevenson, Alexander F., A. B.	Illinois	Faculty
Stevenson, Harry Adlai	Illinois	B. Hallan
Stevenson, Herbert Elmer	Texas	W. N. Vilas
Stevenson, Mark D	Ontario	S. W. Cox
Stewart, Henry Milton	Kansas	J. H. Stewart
Stewart, James L.	Nebraska	F. Shoff
Stewart, Murray R.	Indiana	R. S. Joyce
Stoeffhaas, Louis	Illinois	J. G. Frank
Stokes, William F.	Indiana	C. E. Grunfield
Stone, Carl D.	Illinois	Faculty
Stotts, Arthur Franklin	Iowa	Mighell & Lirele
Stowe, Herbert Marion	Illinois	Faculty
Stoye, Joseph P.	Illinois	Faculty
Strand, Martin	Illinois	Ludwig Hektoen
Strauss, Fletcher L.	Pennsylvania	I. Lange
Stray, Charles William	Illinois	A. D. Bevan
Strohm, Edward Henry	Illinois	O. Mitchell
Strong, Alvin W.	Wisconsin	F. J. Perry
Strong, Benjamin F., A. B.	Kansas	F. S. Olney
Strong, Russel, B. A.	Wisconsin	Faculty
Sugg, Herbert A.	Iowa	J. F. H. Sugg
Sullivan, Eugene P.	Wisconsin	D. B. Collins
Sullivan, Francis Joseph	Illinois	C. J. Whalen
Sullivan, Michael Joseph.	Nebraska	B. J. Leohy
Sullivan, Patrick A.	Illinois	J. E. Reynolds
Swan, Charles E	Indiana	W. E. Putman
Sykora, Frank William	Iowa	Faculty
Taber, Charles A.	Wisconsin	T. Fitzgibbon
Tea, Roger, M. D	Indiana	Practitioner
Tiset, Louie, M. D.	North Dakota	Practitioner
Thilo, George	Illinois	Faculty
Thomas, Thomas R.	Ohio	D. Davis

NAME.	STATE.	PRECEPTOR.
Thompson, Theodore	Illinois	E. J. Brown
Thompson, Thomas William	Illinois	Practitioner
Thompson, Willard	Iowa	Faculty
Thomitz, J. J., M. D	Illinois	Practitioner
Thexton, Louis. M. D	Illinois	Practitioner
Toles, Louis W	Michigan	J. H. Dawson
Townsend, Adelbert	Nebraska	E. T. Black
Townsend, Louis Jefferson	Nebraska	A. F. Miller
Townsend, Owen Stewart, B. S	Iowa	J. P. Stanley
Tomelty, Thomas	Wisconsin	Faculty
Tope, George B	Illinois	J. W. Tope
Trotter, Jay R	Iowa	M. E. Mighell
Trumbauer, James D	Illinois	H. E. Dunlop
Twarowski, Stephen	Illinois	Faculty
Utley, John D., M. D	Missouri	Practitioner
Van Nuys, John C	Indiana	Faculty
Van Sands, Robert, Jr	Illinois	C. B. Loomis
Vaughan, William D	Illinois	B. F. Gordon
Vaupel, Henry H	Illinois	E. W. Sheldon
Vaupell, George Henry	Illinois	Faculty
Vilas, Walter Henry	Texas	W. M. Vilas
Vilas, Walter M., M. D	Texas	Practitioner
Vohltick, John R., Ph. G	Illinois	Faculty
Wady, Bert. Joseph	Illinois	G. W. Reynolds
Wahle, Henry	Illinois	D. W. Lynch
Wakefield, Pern A	Wisconsin	Faculty
Walcott, Claude, M. D	Texas	Practitioner
Wallace, Baden	Pennsylvania	W. T. Tegard
Wallace, Franklin Emmett	Illinois	J. H. Wallace
Walsh, Eugene Crossin	Wisconsin	T. G. Walsh
Walsh, Thomas Jefferson	Illinois	P. H. Conley
Wardle, Harry William	Wisconsin	L. A. Winn
Warren, Clark L	Iowa	C. R. Warren
Warren, Frank R	Illinois	Faculty
Waters, William Thompson, A. B	Missouri	J. T. White
Watson, Robert Everett	Michigan	P. C. Mungs
Watson, Samuel Humes	Iowa	C. C. Griffin
Webb, Enoch Palmer	Wisconsin	C. W. Oviatt
Webster, Ralph Waldo	Illinois	Faculty
Wier, John, M. D	Illinois	Practitioner
Wier, Levi J	Illinois	Practitioner
Weinlander, Charles W	Illinois	Faculty
Wells, Harry Gideon	Illinois	Faculty
Wells, William H	Illinois	A. Grim
Wernwer, Richard F	Wisconsin	J. V. Lyman
Weisskopf, Max A	Illinois	H. B. De Bey
Weissman, Abraham J., M. D	Illinois	Practitioner

NAME.	STATE.	PRECEPTOR.
Weston, Burton F., M. D	Iowa	Practitioner
Westnedge, Richard B	Michigan	H. B. Osborne
Whamond, Alexander Anderson	Illinois	D. P. Russell
Wheeler, Alonzo M	Michigan	H. H. Schoberg
White, Harry Oscar	Illinois	Faculty
Whitehill, Nelson M	Iowa	Theo. Engle
Whiting, Ellsworth D., A. B	Illinois	Faculty
Whitley, R. L	Iowa	Faculty
Whitney, A. W, M. D	Minnesota	Practitioner
Willard, William G., M. D	Illinois	Practitioner
Willhite, Oscar Clark	Missouri	John Andrews
Williams, David Henry, Jr., A. B	New York	Faculty
Williams, Edward C	Illinois	W. E. Guthrie
Williams, H. H	Wisconsin	Beebe & Searles
Willingham, Jesse Johnson	Alabama	Lee Kohn
Wilson, Alexander Stedman, B. A	Nebraska	A. C. Haven
Windell, Grant, M. D	Illinois	Practitioner
Winterbotham, Jonathan H	Kansas	W. H. Winterbotham
Wishart, John A., M. D	Ontario	Practitioner
Witt, Edward John	Illinois	W. H. Allport
Witte, William Carl F	Illinois	W. F. Malone
Wood, Edwin S	Illinois	Faculty
Wood, Frank H	Indiana	J. C. Wood
Wood, Tillison James	South Dakota	J. L. Foxton
Wright, Uriel S., M. D	Wisconsin	Practitioner
Wuerth, John J., Ph. G	Kansas	A. S. Acker
Yates, John Caldwell	Illinois	F. M. Madison
Yonan, Jesse M	Persia	Fuculty
Young, Hiram O. B	Illinois	O. V. Young
Yorty, Andrew J	Wisconsin	O. G. Youngquest
Ziselman, M., M. D	Illinois	Practitioner

THE ALUMNI ASSOCIATION

OF

RUSH MEDICAL COLLEGE.

OFFICERS FOR THE YEAR 1896-97.

President:

T. C. CLARK, M. D., Stillwater, Minn. CLASS '81.

First Vice-President:

A. I. BOUFFLEUR, M. D., Chicago, Ill. CLASS '87.

Second Vice-President:

S. G. WEST, M. D., Chicago, Ill. CLASS '90.

Secretary and Treasurer:

JOHN EDWIN RHODES, M. D., 34 Washington St., Chicago, Ill. CLASS '86.

Committee on Necrology:

JOHN M. DODSON, M. D., Chicago, Ill. CLASS '82.

Executive Committee:

C. D. WESCOTT, M. D., Chairman, Chicago, Ill. CLASS '83.
JOHN EDWIN RHODES, M. D., Chicago, Ill. CLASS '86.
F. C. HONNOLD, M. D., Chicago, Ill. CLASS '96.

Alumni are requested to notify the Secretary of the Association of any change of address.

All graduates of Rush College in good standing are eligible to membership in the Association, on payment of the annual dues.

THE CORPUSCLE, a journal edited by the students of Rush Medical College, and containing an alumni department, edited by Dr. James B. Herrick, Class of '82, is published monthly, and is the official organ of the Association. The journal contains an epitome of Rush College student life, besides reports of clinics, papers by members of the Faculty and Alumni, reports of the annual meeting, addresses at the banquet, and papers contributed at the scientific meeting. The annual dues, one dollar, including the subscription for *The Corpuscle*, may be sent to the Secretary.

The Presbyterian Hospital of the City of Chicago,

S. E. Cor. West Congress and Wood Streets.

Telephone No. West 189.

The main building of this hospital—the Daniel A. Jones Memorial—was dedicated and opened for patients April 22d, 1889. It is a fire-proof structure, with modern appliances for the treatment of the sick and injured. With the wings, previously erected, the hospital has cost nearly a quarter of a million of dollars.

The hospital, though under the direction of the Presbyterian churches of Chicago, has been constructed and furnished by interested friends for the purpose of providing medical attendance and care for the sick, without reference to religious belief or race, and is open for the treatment of general as well as of special medical and surgical diseases. Contagious diseases are excluded.

The money already contributed has been expended for the land, building and furniture. There are scarcely any funds—except the sums which certain churches have contributed for their poor—remaining for the support of patients. Until the Board of Managers secure means to maintain free beds, the hospital must be supported by money received for the board of patients. It is necessary for indigent patients, who wish to secure medical attendance at this hospital, to obtain means to pay their board from the neighborhood in which they live, or from the religious or secular organizations to which they belong.

Such patients are required, on entering the hospital, to deposit with the Superintendent, in advance, money for a month's board, also the cost of their fare home. Advances must be made from time to time, if required. All balances are returned to patients when they leave the institution.

Rates.—The price of private rooms, including board and nursing, varies, according to their size and location, from $12.00 to $20.00 a week.

The price of a bed in the wards, including board, nursing, washing, and medicine is $8.75 to $10.00 per week. Extra charge will be made in all cases requiring special nursing.

Unless patients have made arrangements by previous correspondence or otherwise with a member of the Hospital Staff, they will be required, on entering the hospital, to present a certificate from a clergyman or some reputable person in their locality, stating that they are unable to pay for treatment.

As far as possible, patients wishing treatment at the hospital should address all letters of inquiry to the Superintendent, and should also describe the nature of their illness.

All patients should bring a change of underclothing.

Remittances should be made by draft or by P. O. order.

For further particulars, apply to

H. B. STEHMAN, M. D.,

July 1, 1896. Medical Superintendent.

Chicago College of Dental Surgery,

Dental Department of Lake Forest University.

SOUTHEAST CORNER OF WOOD AND HARRISON STREETS.

The Annual Winter Course of Instruction will begin about October 1st, 1896, and end about April 1st, 1897.

Three full winter courses of lectures are required before graduation. Graduates of pharmaceutical and undergraduates of medical colleges in good standing and graduates of reputable veterinary colleges are admitted to the second year course, and can become candidates for graduation after taking two full winter courses of instruction.

Graduation in Medicine.—Graduates of the Chicago College of Dental Surgery will be admitted to the medical colleges, and may become candidates for graduation in medicine after attending two full courses of lectures.

Graduates of the Chicago College of Dental Surgery are excused from the lectures on anatomy, physiology and chemistry, and from chemical and histological laboratory work and dissecting.

Students desiring to graduate in medicine are required to notify the Dean, in writing, of their intention at the beginning of their second course.

Course of instruction in this institution is graded.

TOPICAL STATEMENT OF WORK.

First Year.—During the Freshman year the studies taken up are: Theoretical and Practical Chemistry, Anatomy, Physiology, Materia Medica, Dental Anatomy, Histology, Operative and Prosthetic Technics and Operative and Prosthetic Dentistry.

Recitations in this course are conducted daily in commodious rooms specially arranged for this method of teaching. Stated lessons assigned from approved text-books supplement the didactic lectures and work in the Laboratories.

Second Year.—During the Junior year students complete the work in Anatomy, Physiology, Chemistry, Histology, Pathology and Bacteriology and Materia Medica. In addition to this they receive instruction in Comparative Dental Anatomy, Crown and Bridge Work, Regulating Appliances, Splints and all kinds of Plate Work, and operate in the Infirmary.

Third Year.—During the Senior year the students listen to lectures on Oral Surgery, Therapeutics, Operative Dentistry, Dental Anatomy and Pathology, Orthodontia and attend Clinics. In addition to the lectures, each student is required to operate in the Infirmary and perform practical work in the Laboratory.

Matriculation Fee, good to the close of the term.....$ 5.00
General Ticket..... 100.00

There will be no separate fees for Chemical and Histological Laboratory work, dissecting and final examinations as heretofore.

Fees for the Annual Spring and Summer Course.—Matriculation Fee, good till the following April.....$ 5.00
Tickets for the Course..... 20.00

This amount will be deducted from the fees of the next following winter session.

Instruments and appliances for clinical department will cost from $25.00 to $40.00.

Board, including light and fuel, can be obtained at a convenient distance from the College at from $2.50 to $4.00 per week.

Graduates of the College are requested to notify the Dean of changes in their residences.

A fee of $5.00 must be deposited to cover chemicals and breakage in the Chemical Laboratory.

The new college building occupies a prominent position among a group of fifteen others, comprising medical colleges, hospitals, and schools. The lot on which the building stands has a frontage of eighty-five feet and a depth of one hundred and twenty feet. It is a five-story and basement structure, the basement and first story being of rock-faced Bedford stone, and the superstructure of pressed brick and terra cotta, with terra cotta trimmings. The entire six floors of the building are divided into lecture rooms, class rooms, clinic rooms, etc., with the exception of the second floor, which is devoted to the Dental Infirmary. The chief lecture room has a seating capacity for four hundred and fifty students. There is also a dissecting room, thoroughly equipped with all the requisites for the study of human anatomy. There are Histological, Chemical, Bacteriological Laboratories, also Laboratories for the study of Operative and Prosthetic Technics, and one for the construction of artificial dentures. The building occupied by the Chicago College of Dental Surgery is, in all its appointments, one of the most perfect and complete of its kind. The addition made to the building this summer doubles its capacity. Letters of inquiry should be addressed to

DR. TRUMAN W. BROPHY, DEAN,
126 STATE STREET, CHICAGO, ILL.

LAKE FOREST UNIVERSITY

Comprises the following Departments and Schools:

UNDERGRADUATE DEPARTMENTS—Located at Lake Forest, comprises Lake Forest College (co-educational), Ferry Hall Seminary (for Young Ladies), and Lake Forest Academy (for Boys).

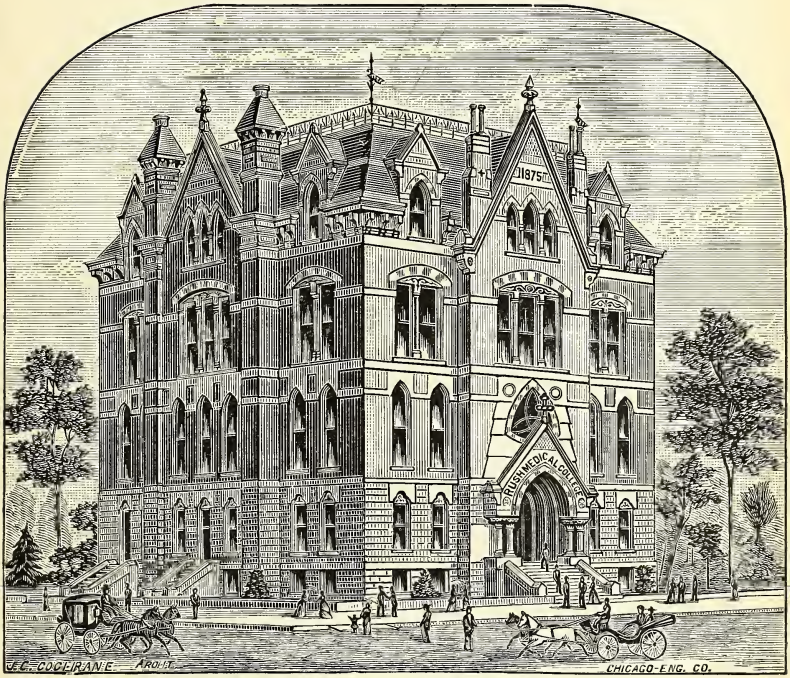
PROFESSIONAL DEPARTMENTS—The Medical, Dental and Law Colleges, located at Chicago, comprise Rush Medical College, Chicago College of Dental Surgery, and Chicago College of Law.

Lake Forest is situated on the shore of Lake Michigan, twenty-eight miles from the city of Chicago. Its site occupies the highest elevation of land along the lake between Chicago and Milwaukee. The town was originally laid out as a park, and is entirely devoted to residences and the University buildings. The charter prohibits the sale of all alcoholic beverages, and its provisions are rigidly enforced by public sentiment. Hourly communication by rail is made with Chicago. Lake Forest thus combines the advantages of residence in a city with those of an attractive and healthful resort.

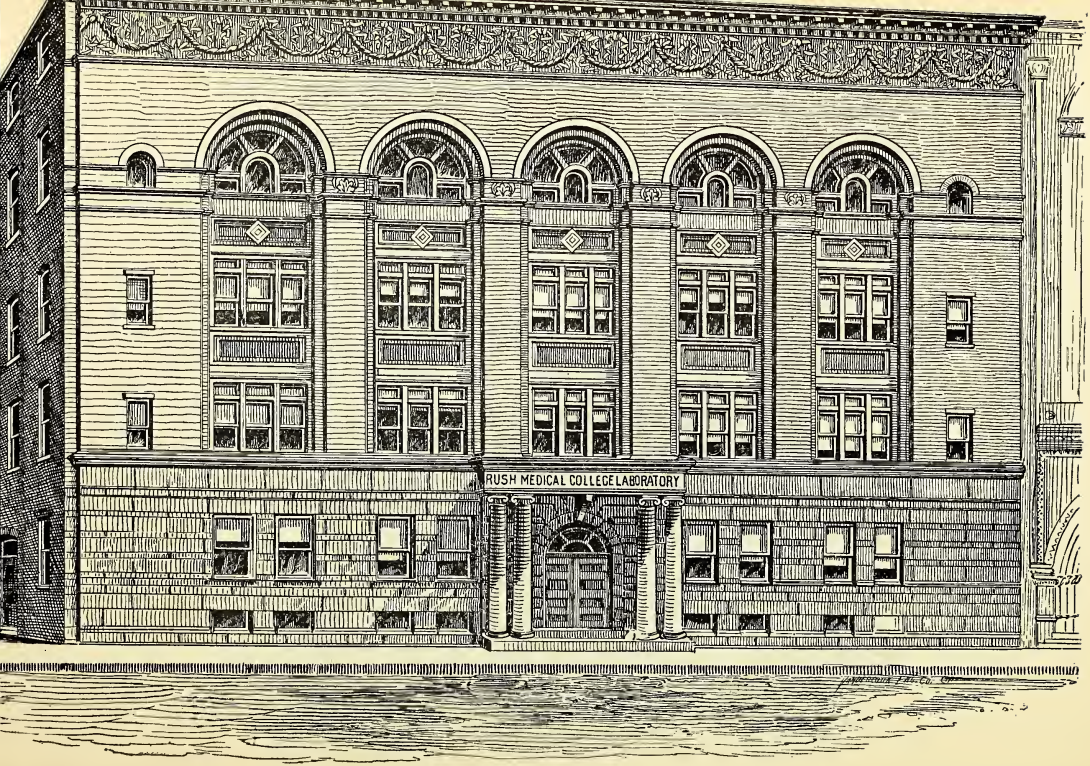
For Catalogue, or further information regarding the examinations, or any department of the University, address

PROF. JOHN J. HALSEY, *Acting President,*

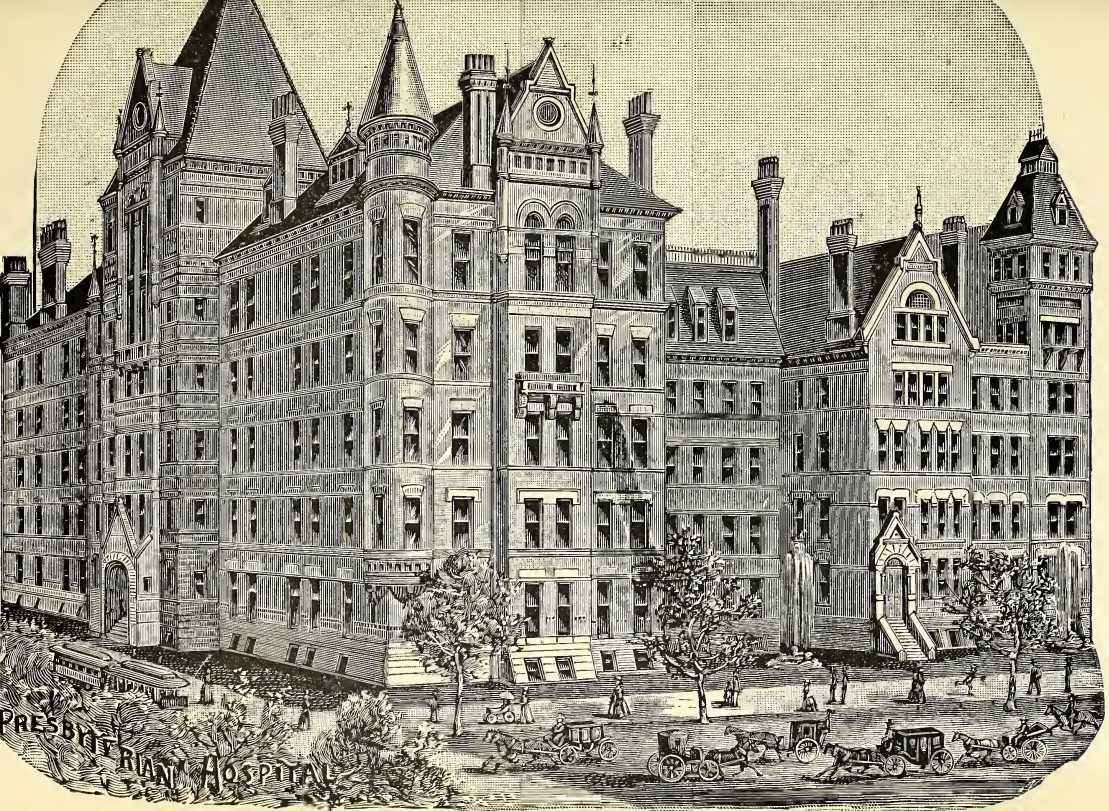
LAKE FOREST, ILLINOIS.



CLINICAL BUILDING OF RUSH MEDICAL COLLEGE.



RUSH MEDICAL COLLEGE LABORATORY.


PRESBYTERIAN HOSPITAL